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## **HOME**

## **Elaine P. Nunez Community College**

A Comprehensive Community College Chalmette, Louisiana A Member of the Louisiana Community & Technical College System

#### A Member of the Louisiana community & recimical conege syste

## Nunez Community College Catalog 2020-2021

#### Volume 29

#### **Equal Opportunity Statement**

Elaine P. Nunez Community College adheres to the equal opportunity provisions of federal civil rights laws and regulations that are applicable to this agency. Therefore, no one will be discriminated against on the basis of race, color, or national origin (Title VI of the Civil Rights Act of 1964); gender (Title IX of the Education Amendments of 1972); or disability (Section 504 of the Rehabilitation Act of 1973) in attaining educational goals and objectives and in the administration of personnel policies and procedures. Anyone with questions regarding this policy may contact the Director of Human Resources in the Administration Building at 3710 Paris Road or by calling 504-278-6418.

This Catalog supersedes all catalogs previously published. Policies, regulations, and procedures contained herein were in effect as the publication went to press. The College reserves the right to make administrative and policy changes regarding any items published in this catalog. Changes will be posted in the catalog section of the College's website at http://www.nunez.edu.

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#### Location

3710 Paris Road Chalmette, Louisiana 70043 Phone (504) 278-6467 Fax (504) 278-6480

#### Membership, Accreditation, and Approval Status

Nunez Community College is an approved two-year college by the actions of the Louisiana State Legislature, Louisiana Community & Technical College System Board of Supervisors, the Louisiana Board of Regents, and the U.S. Department of Education.

Nunez Community College is accredited by the *Southern Association of Colleges and Schools Commission on Colleges* to award associate degrees, certificates, and diplomas. Contact the SACSCOC at 1866 Southern Lane,

Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Nunez Community College.

Additionally, the Associate of Applied Science in Process Technology program is accredited by the *Association of Technology Management, and Applied Engineering* (ATMAE).

## Louisiana Community & Technical College System Board of Supervisors

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## Academic Calendar Fall 2020 - Academic Calendar

Date	Event
August 14	On Campus Registration Assistance
August 15	On Campus Registration Assistance
August 17	On Campus Registration Assistance
August 18	On Campus Registration Assistance
August 19	First Day of classes for Full Semester and Fast Lane 1
August 19	On Campus Late Registration Assistance
August 20	On Campus Late Registration Assistance
September 7	Labor Day Holiday
October 8	Fast Lane 1 Classes End
October 9	Fast Lane 1 Final Exams
October 12	Fast Lane 1 Final Grades Due
October 12 - 17	Midterms
October 14	Fast Lane 2 Classes Begin
November 25-27	Thanksgiving Holiday
December 3	Last Day of Class for Full Semester
December 5 - 11	Final Exams for Full Semester
December 8	Last Day of Class for Fast Lane 2
December 9	Final Exams for Fast Lane 2

## Spring 2021 - Academic Calendar

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Date	Event		
January 13	Registration Assistance		
January 14	Registration Assistance		
January 15	Registration Assistance		
January 19 - 22	Late Registration Assistance		
January 20	First day of Safe Start classes for Full Semester and Fast Lane 1		
January 20	Late Registration Assistance		
January 20-28	Safe Start all classes will be virtual		
February 1	First Day of On-Campus Class for students who choose In-Person Instruction		
February 13 - 19	Mardi Gras Holiday		
March 16	Last of Class for Fast Lane 1		
March 17 - 18	Fast Lane 1 Final Exams		
March 22	First Day of Class for Fast Lane 2		
April 2 - 3	Easter Break		
May 6	Last Day of Class for Fast Lane 2		
May 8	Last Day of Class for Full Semester		
May 10 - 15	Final Exams for full semester and Fast Lane 2		
May 17 - 21	Commencement Recognition Week		

## History and Academic Growth History

Elaine P. Nunez Community College is a unique institution of higher learning with an equally unique history. The College bears the name of the late wife of the Honorable Samuel B. Nunez, Jr., President of the Louisiana State Senate from 1982-1988 and from 1990-1996; it was the first public institution of higher learning in Louisiana to be named for a

woman. Elaine P. Nunez was a lifelong resident of St. Bernard, where she was educated. She was extremely interested in and actively supportive of public education. When Mrs. Nunez died, St. Bernard lost a civic-minded and dedicated individual who helped set the stage for growth and improvement in local education.

In recognition of Mrs. Nunez's support of public education, the 1992 Louisiana State Legislature passed Act 341, establishing Elaine P. Nunez Community College. The Act merged Elaine P. Nunez Technical Institute and St. Bernard Parish Community College to form a comprehensive community college, offering both vocational and technical programs and arts and sciences programs. The new College was placed under the management of the Board of Trustees for State Colleges and Universities, effective July 1, 1992, and Dr. James A. Caillier, the president of the Board of Trustees, acted as the College's first president.

True to its heritage, Elaine P. Nunez Community College experienced a unique beginning in that Hurricane Andrew struck the New Orleans area on the day registration for classes was scheduled to begin. With strong support from the local community, however, the College was able to open three days later.

In the spring of 1993, Elaine P. Nunez Community College was accredited by the then named Commission on Colleges of the Southern Association of Colleges and Schools to award associate degrees, certificates, and diplomas. (Contact: Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097 or call 404-679-4500 for questions about the accreditation of Nunez Community College.) This accreditation was reaffirmed for ten years in 1997, in 2009, and in 2017.

On July 1, 1999, the management of the College, along with five other community colleges, was transferred to the Board of Supervisors for the Louisiana Community and Technical College System. At the same time, the title of the College's chief executive officer was changed from "president" to "chancellor."

On August 29, 2005, Nunez Community College and its entire service area were struck by Hurricane Katrina, in what would become the greatest natural disaster to affect the United States in recorded history. St. Bernard Parish, the home parish of the campus, was almost completely decimated. The College took a direct hit and suffered flood waters which, in many areas, did not recede for weeks. The first floor of every building on campus was flooded more than seven feet.

Despite dire predictions, the College presented a fall "minimester" within weeks of the disaster, enrolling students in online classes, classes at Slidell High School, and other locations. By the end of December, the Facilities Department along with volunteer crews and others, had gutted the first floors of the buildings and had electricity, water, and sewer connections in the Arts, Sciences & Technology Building. The College became an oasis in the ravaged parish and catalyst for business with industry revitalization as it opened the campus for business in January of 2006 and resumed classes *on campus* on January 25, 2006.

Beginning in 2006, the College experienced unprecedented growth, exceeding its pre-Katrina enrollment in 2010. The College continues to grow and expand programs in career and technical education, transfer degrees, non-credit and workforce programs, and strives to serve the entire community, including a significant number of dually enrolled high school students from surrounding parishes.

### **Academic Growth**

Since its origin, Nunez Community College has shown steady progress in its quest to become an institution of higher learning that will have a tremendous impact on the future of its service area and the State of Louisiana. By the end of the 1993-94 academic year, the student body had an annual growth rate of approximately seven percent. Prior to Hurricane Katrina, the College served approximately 2,400 students each semester in credit courses. Enrollment in continuing education courses added to that number. Enrollment in Fall 2010 exceeded pre-Katrina numbers.

Nunez still continues to provide dynamic course and program offerings. Working constantly with businesses and industries, Nunez provides quality workforce training and with four- and two-year colleges to provide consistent and accurate articulation of course credit. To enhance transfer opportunities for students who wish to continue their education, the College has developed articulation agreements with four-year institutions throughout the region.

In addition to the growth in programs and articulation, Nunez has pursued community support in the form of its *Investing in Educational Excellence Capital* Campaign. Nunez received funds for eight Endowed Professorships from various businesses and individuals in the community and raised over one million dollars in the Capital Campaign. The College continues to pursue development opportunities, both through the Nunez Community College Foundation and through outside funding agencies. The Foundation usually sponsors events to raise funds for the College's programs and services. In addition to Foundation funding, Nunez currently averages over 20% of budget from grants and contracts.

To further develop the institution and provide service to the community, Nunez Community College and the St. Bernard Economic Development Council have formed a partnership through a resolution establishing that group as the Advisory Council to the Chancellor for Workforce Development. This partnership strengthens the mission of the College to serve the economic development needs of the community and the career development needs of its students. In every area, Nunez continues to expand, thus continuing its history of growth and diversity and establishing itself as the educational leader in its service area.

## Mission, Goals, and Commitment Mission

Nunez Community College is a student-centered institution that delivers relevant and innovative curriculum integrating the arts, sciences, and humanities leading to academic credentials and workforce opportunities. Nunez serves a vital role in the community by engaging with partners to support student success and personal growth.

### **Goals**

Nunez Community College Educational Goals include providing:

- Educational opportunities that prepare students for lifelong learning, responsible citizenship, productive and satisfying careers, as well as the opportunity to transfer to senior institutions;
- 2. A variety of occupational programs with input from local employers and industry that prepare students for immediate employment;
- 3. General education courses that transfer to senior institutions;
- A program of developmental education for students who need to strengthen their academic backgrounds;

- Student support services including educational counseling, placement testing, and career counseling designed to assist students in selecting a course of study that meets their needs;
- A means to acquire an awareness of global and multicultural issues that produce responsible world citizens;
- 7. Opportunities for gaining basic and general understanding of ethics;
- Instructional methods that include technologies and distance learning options that prepare students for careers in the 21st century;
- Continuing education courses and services that meet the needs of students and the community.

## **Commitment to Institutional Research and Effectiveness**

The Office of Institutional Research and Effectiveness (OIR-E) is committed to supporting the achievement of the College's goals and mission by fostering a culture of planning and continuous improvement across the College that highlights student achievement, student support, community engagement, workforce development and educational values. The OIR-E seeks to coordinate and collaborate with all units of the College in the processes of planning and organizing by developing automated systems that help to streamline the collection and warehousing of both quantitative and qualitative data; which ensures accurate, unbiased and timely data analysis for reporting purposes, decision-making, and maintaining institutional compliance.

The College's Institutional Effectiveness (IE) Planning Model includes the five (5) main tenets of IE planning (Plan, Resource, Implement, Assess, Improve) and the four (4) strategic areas (College Mission/ Vision/Strategic Plan, Development, Assessment, Use of Results) on a continuum surrounding the overall institutional objective to show continuous improvement through relevant infrastructure modifications. This framework was designed to inform all aspects of the planning and decision making processes across the College.

## **Educational Policies and Services**

The administration, faculty, and staff of Nunez Community College are dedicated to creating a positive climate for encouraging the lifelong learning process and providing the following services:

- Open-door admissions, policies, and procedures that encourage the diversity of interests, aptitudes, talents, and needs of the community;
- Occupational programs and courses lasting several weeks to two years in the areas of arts, sciences, business, and technology, which may lead to job entry, career advancement, or pursuit of a higher degree;
- General education and articulated courses that prepare students in the liberal arts and that provide for a smooth transition into a senior institution:
- Developmental courses that prepare students for college-level studies;
- Comprehensive student services including academic advising, financial aid, job placement, and student activities to meet the needs of the College community.

## Admissions and Registration Admission to the College

Students seeking admission to Nunez must meet the admission requirements for the classification under which they are entering. Admissions applications should be submitted prior to or during the registration period of the semester the student desires to enroll.

Any applicant who applies for admission to Nunez Community College will not be denied admission on the basis of race, religion, sex, national origin, marital status, veteran status, or disability.

Emergency Medical Technology, Practical Nursing, Teaching, and Process Technology-Fast Track are limited-enrollment programs that have special admissions requirements as identified in their respective program descriptions.

Requests for general admissions information should be directed to:

Admissions Office: Nunez Community College 3710 Paris Road Chalmette, LA 70043 Phone 504-278-6467 or

admissions@nunez.edu

Admission applications should be completed online at http:// www.nunez.edu. Anyone wishing to apply in person may do so at the Admissions Office. Applications should be made as early as possible in the semester preceding the period of anticipated enrollment.

It is the responsibility of all students to familiarize themselves with rules and regulations of the College as stated in this Catalog. Additionally, those who plan to transfer credits earned at Nunez must familiarize themselves with the program, course, and grade requirements of the college to which they plan to transfer.

## **Admission Requirements**

All students applying to the College may be fully admitted if the following criteria are satisfied:

- The student has completed and submitted an application for admission:
- The student has provided proof of selective service registration as required by Louisiana R.S. 17:3151 (if applicable);
- 3. The student has provided proof of immunization in compliance with Louisiana R.S. 17:170 (if born after 1956).

All admissions requirements must be met within 30 calendar days from the official first day of class. If the student fails to provide all requested documents, a registration and transcript hold will be placed on his or her academic records.

Students enrolling in courses which have prerequisites as outlined in this Catalog may need to submit test scores and/or official transcripts from prior institutions. These documents may be submitted to the Admissions Office.

## **Home-Schooled Students**

Admissions requirements for home-schooled students are the same as for all new students. All home-schooled students without a high school

diploma or GED/HiSET are eligible to apply for admission provided they have successfully completed an approved or registered home-school program in accordance with Louisiana General Laws or the laws of their home state. So that the College may determine whether a student has participated in an approved/registered home-school program, the student shall submit, at the time of the admissions application:

- 1. Proof that the student is sixteen (16) years of age or older;
- 2. An official, current transcript for any coursework completed;
- 3. Documentation verifying the home-school's registration or approval status by the State of Louisiana—Board of Elementary and Secondary Education or equivalent governing body in the student's home state.

Students under the compulsory attendance age of sixteen (16) and who have completed their home-school program must submit a letter from the student's school district's superintendent or school committee stating that the student is not considered truant and is not required to attend further schooling. The College reserves the right to limit or deny enrollment of a student under the age of sixteen (16) in a course or program based on its case-by-case consideration of a variety of factors, including but not limited to the student's maturity, life experience, placement test scores, prior education, course content, instructional methodology, and risks associated with a particular course or program.

#### **Immunization**

As required by Louisiana R.S. 17:170, Schools of Higher Learning, and as a condition of enrollment, all Nunez Community College students born after 1956 must provide proof or waiver of immunization. The required immunizations for institutions of higher learning are as follows:

- 1. Measles, Mumps, and Rubella (MMR)--Two (2) doses
- 2. Tetanus, Diphtheria (Td/Tdap)--One (1) dose in the last 10 years
- 3. Meningococcal meningitis—Two (2) doses OR one (1) dose, if first dose was given on or after age 16

Louisiana R.S. 17:170 states that no person seeking to enter any school shall be required to comply with the provisions of immunization if the student submits either.

- A written statement from a physician stating that the procedure is contraindicated for medical reasons; or
- 2. A written dissent from the student or parent (waiver).

Forms to be completed by the student's physician or other health care provider, as well as a waiver, are available in the Student Affairs Office and online. Additionally, students may complete a waiver as part of their application for admission. Some specific programs have additional immunization requirements.

In the event of an outbreak of measles, mumps, rubella, tetanus, diphtheria, or meningitis, the College will require non-immunized students to leave campus until the outbreak is over or until they submit proof of adequate immunization.

The Nunez Community College Health Center, located on campus, is able to provide some students with proof of immunization records as well as immunizations. Call 504-278-6318 for more information.

## **Selective Service Registration**

The Federal Selective Service Act, along with Louisiana R.S. 17:3151, requires male applicants between the ages of 18 and 26 to provide evidence that they have registered with Selective Service (SS) before

they will be allowed to register for classes. The Admissions Office is able to verify registration electronically, however, students may be asked to provide documentation such as a copy of the applicant's SS Registration Card or a printout from http://www.sss.gov indicating the applicant's registration status.

The following categories of students are exempt from this requirement:

- 1. Males currently in the armed services and on active duty;
- Veterans of the armed services who submit a copy of their DD-214 discharge certificate;
- 3. Non-citizens who first entered the U.S. after they turned 26.

#### **Proof of Residence**

New students may be required to provide proof of their residence with their application for admission. Acceptable documentation may include vehicle registration, voter registration, marriage to a resident, full-time employment for one year, designation of Louisiana as one's permanent address on school and employment records, current mortgage or rent receipts, most recent state and/or federal tax returns, or other documents that indicate the location of a student's official domicile. The Director of Admissions may require multiple forms of proof in order to determine residence for admissions and fee purposes.

Regulations establishing residence are based primarily on the location of the home, place of employment, and military status. A resident is defined generally, though not conclusively, as one who has lived in Louisiana for at least one full year (365 days) immediately preceding the first day of class of the semester/term of enrollment for which resident classification is sought. A student may not establish residence while residing in Louisiana for the primary purpose of attending school.

The Non-Resident Fee policy is further explained in the "Tuition and Fees" section of the *Cataloa*.

## Americans With Disabilities Act (ADA)/ Section 504

Nunez Community College complies with the regulations of the Americans with Disabilities Act and Section 504 of the Rehabilitation Amendments. Students with special needs should contact the ADA Coordinator at (504) 278-6435 at least four (4) weeks before planning to enroll so that authorized accommodations can be arranged in a timely manner.

Students requesting or receiving accommodations should be aware that it is their responsibility to inform the ADA Coordinator regarding any change in the status of their disability, their enrollment, or their accommodations. It is also the responsibility of the student to notify the ADA Coordinator for continued accommodations prior to the beginning of each semester.

### Orientation

All first-time freshmen and incoming transfer students are encouraged to attend one of the New Student Orientation sessions offered. Details of New Student Orientation are sent by email invitation and published on the school website.

Additionally, an online orientation module is available year-round to all students on the Canvas learning platform. For questions regarding

orientation, contact Student Affairs at (504) 278-6467 or email admissions@nunez.edu.

In accordance with the Clery Act mandate to offer a a Sexual Violence Prevention Program, first time freshmen will be provided with an electronic training opportunity at new student orientation. The link to complete the training will also be sent via email after the first day of class.

Act 321 of 2017 requires that, effective Fall 2018, each public postsecondary management board, in conjunction with the Commissioner of Higher education and the president of each public university shall adopt a policy requiring unplanned pregnancy prevention education to unmarried students and be included in freshman orientation activities.

In accordance with Louisiana Revised Statutes 17:1801.1, 14:40.8, 14.502, and the Board of Regents Uniform Policy on Hazing Prevention, Nunez prohibits hazing and takes all reasonable measures to address hazing, including without limitation: adoption of effective policies; clear communication to campus organizations, students, and other stakeholders of laws and policies; prompt and faithful enforcement thereof; education, and training. The link to the full policy is disseminated to new students upon registration and is found here. (https://campussuite-storage.s3.amazonaws.com/prod/1558543/91b64910-2d2e-11e8-8c09-0a7155647e8a/1866252/5af299c8-f71e-11e8-8a38-0a426e6f66fc/file/2.003%20Campus%20Safety%20and %20Hazing%20(Revised%2011.14.18).pdf)

Any student interested in completing the hazing prevention training should contact the Canvas Administrator (https://docs.google.com/forms/d/e/1FAlpQLSc2RAJQCgocdquBVC5sCIPVruwuRlqEok53-avFX5OyqWF9VA/viewform/) so that the course can be added for FREE to their Canvas portal.

New students are to review these policies and other federal and state consumer information at this link: http://www.nunez.edu/financial-aid/student-consumer-information (http://www.nunez.edu/financial-aid/student-consumer-information/)

## Admission Classifications First-Time Entering Freshmen

A freshman student enrolling in college for the first time (never having attended any regionally-accredited college) may enroll at Nunez if he or she meets one of the criteria below:

- A high-school graduate of a secondary school approved by a state department of education;
- A recipient of a state-issued high-school equivalency diploma (GED/ HiSET);
- 3. A home-schooled student who has successfully completed an approved or registered home-schooled program in accordance with Louisiana General Laws or the laws of the student's home state:
- 4. A home-schooled student who has not completed an approved program, a non-high school graduate (with no GED/HiSET), or a graduate of a non-accredited high school; such a student must show the ability to benefit from college by completing all necessary developmental courses if placement test or ACT scores indicate a need for them. Those whose test scores indicate that remediation is necessary will be admitted and must complete and show satisfactory progress in all required developmental courses prior to regular

admission in a degree or certificate program. Home-schooled students not requiring remediation will be eligible to enroll in college-level courses and may matriculate in a degree or certificate program; or

A student who has not completed a high school diploma or earned a GED/HiSET, and is at least 16 years old.

#### **Transfer Students**

A transfer student is any student who has been previously enrolled at any other postsecondary school. Transfer students may enroll at Nunez if they are eligible for readmission at the last school attended.

Official transcripts, sent directly by mail or electronic eScript from the Registrar of the previous institution(s) to the Nunez Admissions Office, must be submitted if transfer credit will be applied to a degree or certificate program during the student's enrollment at the College or if a prerequisite must be fulfilled as outlined in this Catalog. Once received, transfer credits from regionally-accredited institutions of higher education will be recorded on the student's permanent academic records. The College will compute the grade point average for transfer students in the same manner as is done for a Nunez student.

Upon receipt of each transcript, Admissions Office personnel determine if the institution where the credit was earned is accredited or recognized. All credits earned at regionally-accredited schools are accepted in transfer; however, not all credits earned may apply toward a particular degree or certificate. Acceptance of transfer credits to meet degree/certificate program requirements will be governed by the following guidelines:

- Acceptance of courses taken more than 8 years before a student transfers to Nunez Community College is determined by the Department Chair or Program Manager in which the student's program of study resides;
- Acceptance of courses that are not equivalent to courses taught at Nunez Community College is determined by the student's Department Chair or Program Manager;
- 3. Grades for transferred courses will be interpreted according to the Nunez grading scale and will be recorded as follows:
  - · Plus (+) or minus (-) symbols will be disregarded.
  - Grades of Satisfactory, Pass, and Credit will be treated alike and will count only in hours earned.
  - · Failing grades, including W, will count as hours attempted.
  - Grades in developmental courses are treated the same as grades in other courses.
  - · Grades of NC (no credit) will not be recorded.
  - Incomplete ("I") grades will be treated as "I" grades issued by Nunez and will be converted to "F" if not converted to a passing grade by the Nunez deadline.
- Transcripts will be evaluated for degree-seeking students during their first semester at Nunez by Admissions Office personnel.
- 5. A transfer grade of "D" may not meet the course pre-requisites for courses in a sequence. Refer to the "Course Descriptions" and "Program Descriptions" sections of the *Catalog* to verify minimum grade requirements for specific courses.
- 6. If the transfer work was earned in quarter hours, the credits will be converted to semester hours. (The number of quarter hours times 2/3 equals the number of semester hours.)
- 7. The Louisiana Board of Regents Student Transfer Guide and Articulation Matrices (http://regents.la.gov/master-course-

articulation/) as well as individual transfer guides from institutions with which Nunez has entered into transfer agreements will be used to determine course equivalencies.

Courses taken at institutions that are not accredited by regional associations recognized by the Council for Higher Education Accreditation (CHEA) or the U.S. Department of Education (USDE) are generally not accepted at Nunez Community College. However, students transferring from non-regionally accredited institutions can request credit, provided the college itself can document that faculty qualifications and student competencies in the transferred courses are equivalent to Nunez courses.

Students may pursue one of the following avenues to gain acceptance of this coursework:

- 1. Use the coursework as a basis to apply for credit by examination;
- Use the coursework as a basis to apply for LEAP (Life Experience Assessment Program) credit; or
- Establish that a regionally-accredited institution has accepted the courses in question toward a degree or certificate.

#### **Transfer GPA**

A student who transfers to Nunez with an adjusted cumulative/overall grade point average (GPA) of 2.00 or higher will be admitted in good standing.

A transfer student with less than a 2.00 adjusted cumulative/overall GPA will have an academic status of "not in good standing". If in the first semester, the student fails to achieve a semester grade point average of 2.00 or higher, the student will be academically suspended for one semester.

Transfer students who were on academic suspension at their previous institution may be admitted to Nunez. However, students who intend to transfer back to the previous institution should get express written consent from the suspending institution granting the student permission to enroll at Nunez while on suspension.

## **Matriculating Students**

A matriculating student is defined as a student taking courses for credit who intends to complete an associate degree or certificate program at Nunez Community College.

## **Non-Matriculating Students**

Students who wish to take credit courses for personal enrichment, job improvement, or reasons other than to pursue a degree or certificate are permitted to enroll as non-matriculating students. **Non-matriculating students are not eligible for financial aid.** 

## **Workforce Development Students**

Students may wish to take courses that include workforce training, leisure, and non-credit courses. For more information on admissions and financial aid for Workforce Development, contact the Workforce Development Office at 504-278-6439.

## Students Currently Enrolled in High School (Dual Enrollment)

Dual enrollment agreements between Nunez Community College and area high schools provide educational opportunities for high school juniors

and seniors. A current high school student who has the approval of the College, the high school principal or designee, **and** parent or guardian may attend Nunez Community College while still enrolled in high school.

The College reserves the right to limit the number of hours and the particular courses for which a high school student may enroll. Contact the Admissions Office at 504-278-6425.

#### **International Students**

Nunez Community College is currently not issuing student visas for international students to attend college. To be eligible for a student visa, a student must maintain full-time study in an approved program. It is not always possible for the College to guarantee that students will be able to enroll in a full-time course load. Rather than jeopardizing an international student's eligibility to remain in the country, Nunez recommends contacting one of the larger colleges or universities in the area that offers the program the student wishes to pursue.

## **Visiting (Summer-Only) Students**

Students who plan to enroll for a summer session only while on break from another institution are allowed to enroll. Students taking a course with prerequisites outlined in this Catalog must submit an official transcript or test scores indicating that they are eligible to enroll. Students who decide to continue past the summer will be required to apply for regular admission and meet transfer admission requirements.

#### **Re-Admitted Students**

Students who interrupt their studies by failing to register for and attend classes during a fall or spring semester must submit a new admissions application before re-enrolling at Nunez. A student who does not enroll at Nunez for a fall or spring semester must adhere to the Catalog in effect at the time of re-entry in order to meet graduation requirements.

### **Academic Renewal**

Nunez Community College provides students an opportunity to restart their academic record after a break in enrollment and a demonstration of academic maturation upon re-enrollment. Academic renewal provides a student with the opportunity to restart his/her college study in academic good standing by eliminating previously-attempted courses from the student's current GPA. An application for renewal does not ensure approval; rather, each application will be evaluated on its merits and approved only when the student convincingly demonstrates potential for success.

The following guidelines apply:

- 1. No less than one semester must elapse between the end of the semester in which the student was last registered for credit at any college or university and enrollment under Academic Renewal.
- The student must submit an application for academic renewal to the Student Affairs office during the semester the student first registers at Nunez. The application shall include evidence that sufficient academic maturation has been achieved and that there is reasonable expectation of satisfactory performance.
- Student Affairs will evaluate each application and process the renewal only to those who meet the criteria. Applying does not ensure approval.
- 4. If Academic Renewal is granted, the only prior academic credit that will carry forward is for courses where a grade of "C" or higher was

- earned. However, the prior record remains a part of the student's overall academic record.
- If Academic Renewal is granted, the date is entered on the transcript. Hours excluded through Academic Renewal will be included in a student's financial aid status for determination of the timeframe standard.
- Specific guidelines are outlined on the Request for Academic Renewal form.
- Official transcripts from all prior institutions must be received by the Admissions Office at the time of the Academic Renewal request.

Academic Renewal granted at/by an institution within LCTCS shall be accepted and honored system-wide. A non-LCTCS institution may choose to not accept, in transfer, Academic Renewal granted by another institution. Students are encouraged to investigate the impact of the Academic Renewal policy if they plan to transfer to another institution outside of LCTCS.

## Tuition and Fees Tuition and Fees

All tuition and fees must be paid at the time of registration except when a student qualifies for the deferred-payment plan or when a financial aid award has already been approved. Payment may be made either in person or online by logging into your LoLA account, clicking the *Student Account* tab, *Payment Processing* tab and then the *Payment Options* tab. A student is considered officially registered once tuition and fees are paid, a payment plan has been processed, or financial aid has been secured. In addition, all admissions requirements must be met.

A small convenience fee may be assessed to students who elect to pay by credit card. A \$30 deferment fee may be assessed to those students whose full payments or payment arrangements are not completed within the registration period. A \$10 late registration fee may be assessed to students that register or get reinstated after the registration or purge period.

Students may be administratively dropped for nonpayment of tuition and fees. For specific tuition and fee amounts, consult the website (http://www.nunez.edu) or call the Bursar's Office at 504-278-6403.

## **Tuition Appeal Policy**

Students may appeal up to 60 days from the date of the final notice for the semester. Non-refundable fees cannot be adjusted upon approval of any appeals. The student must submit in writing a letter with any supporting documentation stating why the questioned tuition amount is incorrect and should be forgiven. The letter should be addressed to the Nunez Community College Tuition Appeals Committee and forwarded to the Nunez Community College Bursar's Office. Decisions of the Tuition Appeals Committee will stand unless the student can provide additional supporting documentation that warrants further review.

Any person submitting an appeal after the account has been turned over to the State of Louisiana Attorney General's Office may be subjected to pay a 25% collection cost fee of the total tuition amount being appealed even if approved.

## **Non-Payment Collection Clause**

Any debt owed to the College as a result of the student's failure to make required payments or failure to comply with the terms of applicable program as governed by the Nunez Community College *Catalog* will result

in a violation of the terms and conditions of the student's enrollment contract with the College. After several unsuccessful attempts by Nunez Community College to secure payment, any remaining debts may be transferred to the State of Louisiana Attorney General's Office, or other outside collection agency for collection. Upon transmittal for collection, the student will be responsible for collection/attorney's fees in the amount of at least twenty-five percent (25%) of the unpaid debt, plus all court costs.

#### **Tuition and Fees Deferment**

Throughout the registration period, a deferred tuition and fee payment plan is available online by applying at http://www.nunez.edu and logging in to your LoLA account and clicking the payment option link on your student account summary tab. A minimum payment as defined by the college's payment plan of tuition and fees (fees will include a \$30 plan activation fee) must be paid at the time of enrollment in the deferred payment plan. Normally, the college opens the payment plan during early registration. If a student enrolls in the payment plan during early registration for the fall or spring semesters then the required minimum payment, depending on the enrollment date, will be either 1/5 or 1/4 of the total tuition and fees due (1/4 is required during summer early registration). If a student enrolls in the payment plan during regular or late registration for the fall or spring semesters, then the required minimum payment will be 1/3 of total tuition and fees due (1/2 is required during summer regular or late registration). A small convenience fee may also be assessed to students who elect to pay by credit card. Information on the deferred payment plan is available from the Bursar's Office. Failure to comply with the deferred payment plan may result in the student being withdrawn from all courses.

### **Audited Course Fees and Tuition**

Students auditing courses are assessed the regular tuition and fees for the courses enrolled.

## **Credit by Examination**

A student will be assessed a fee of \$8 per credit hour when applying to take an examination to receive college credit. The fee is paid prior to taking the exam. The fee is non-refundable even if the student does not receive credit by examination.

## **Laboratory and Other Course Fees**

Some areas of instruction, such as laboratory courses and courses that include competency testing, require extra fees. These fees are listed in this Catalog under the course descriptions.

## **Late-Registration**

A student who registers after the close of the regular registration period is charged a \$10 late-registration fee.

## **Leap Credit**

A student will be assessed a fee of \$8 per credit hour when applying for LEAP (Life Experiences Assessment Program) credit. The fee is paid upon receiving Department Chair or Program Manager's approval to pursue LEAP credit. The fee is non-refundable even if credit is not granted after the portfolio is evaluated.

## **Library Fines and Replacement**

Fines will be assessed for overdue books and other materials borrowed from the Library. Unpaid fines will be added to a student's bill and will result in a hold being placed on the student's record. For non-returned items, the cost of replacement will be charged to the student.

## Parking, Safety, and Security Fee

The Parking, Safety and Security fee is assessed to all Nunez Community College credit students at \$40 each fall and spring semester, and at \$20 each summer session. There is not a requirement for a student decal (Decals may be required for Nunez-UNO LINK Students). The fee includes the administration, operation, construction, repair, maintenance, security, and operation of traffic, parking and parking facilities, and other operational expenses.

Students parking vehicles in areas designated as faculty and staff, visitor, handicapped, or fire zones will be ticketed accordingly. For safety reasons, vehicles illegally parked in fire or handicapped zones may be towed at the student's expense.

### **Non-Residents**

A resident student is defined for tuition purposes as one who has abandoned all prior domiciles and has been domiciled in Louisiana continuously for at least one year (365 days) immediately preceding the first day of classes of the term of enrollment for which resident classification is sought. A non-resident for tuition purposes is a student not eligible for classification as a resident under the following regulations.

An individual's physical presence in Louisiana for one year must be associated with substantial evidence that such presence was with the intent to establish and maintain a Louisiana domicile. Presence within the state solely for educational purposes will not be sufficient for residence classification regardless of the length of time in the state. Simply owning property, paying taxes, or having voting privileges in Louisiana does not by itself qualify a student for Louisiana residency.

Non-resident students will be charged an additional fee. Also, students enrolled only in web-based, electronically-delivered courses are not assessed a non-residence fee.

Once a student has earned an associate degree at Nunez, the student may be classified as a resident for tuition purposes to pursue subsequent degrees. Also, dependents of Nunez graduates may enroll as residents even if the parent is no longer a resident of Louisiana.

Military personnel on active duty and their dependents will be classified as residents during the time the active duty member is stationed in Louisiana.

Eligibility for classification as a Louisiana resident is determined by the Director of Admissions after the completed online application for admission and other related documents have been submitted. At least three (3) items of documentary evidence shall be required and all relevant documentation will be considered in the residency classification, including but not limited to vehicle registration, voter registration, Louisiana-issued professional license, marriage to a resident, full-time employment for one year, designation of Louisiana as one's permanent address on school and employment records, current mortgage or rent receipts, most recent state and/or federal tax returns, or other documents that indicate the location of a student's official domicile.

Once classified as a non-resident, a student may request a change in residency status with the Director of Admissions no later than ten (10) working days following the first day of class. If the reclassification is denied, the student may appeal in writing no later than ten (10) working days after the notice of such decision. The appeal will be forwarded to the Student Financial Assistance Committee, which will examine all documentation. If the Committee finds that the student is entitled to reclassification as a resident, such a recommendation will be made to the Chancellor and written notice of the decision will be sent to the student, the Admissions Office, and the Bursar. Failure of a student to comply with the stated deadlines shall constitute a waiver of all claims for reclassification for the applicable semester.

The complete Louisiana Community and Technical College System (LCTCS) Policy (#2.008) on residency for tuition purposes can be found in the Policies: Student Services section of the LCTCS website at http://www.lcts.edu

#### **Student Self-Assessed Fee**

The proceeds from the \$12 self-assessed student SGA fee go directly to the Student Government Association (SGA), which oversees disbursement of the funds for various student events. The SGA sponsors annual activities such as festivals, films, and speakers. In addition, funds are provided to various academic departments and clubs/organizations for cultural and social enrichment.

## **Student Activity Fee**

Effective Summer 2017, all students will be assessed a \$3.00 per credit hour fee (capped at 12 hours) each Fall, Spring and Summer term. The proceeds from this assessment will be used to offer student activities throughout the year. A student activity calendar will be published and managed by the Student Affairs Office. Students are encouraged to meet with the Dean of Student Affairs if they desire to share ideas and/or participate in the planning of events.

## **Technology**

As per House Bill No. 2339 (Regular Session 1997) and with the approval of the SGA Governing Board, the College will assess each student a \$5-per-credit-hour technology fee to be used for the purpose of improving the technologies available to students. The fee will be assessed each term of enrollment on all hours for which a student enrolls, up to a maximum of \$60 per term.

## **Transcript Policy and Fees**

All admission requirements and financial obligations to the College must be met in full before transcripts are issued. Students who have defaulted on student loans or who owe repayment of grant funds may not receive a copy of their transcript until the debt is cleared.

An Official Transcript may be obtained by completing an electronic transcript request form via our website under "Quick Links" at http://www.nunez.edu. The fee for an Official transcript is \$7.25.

Transcripts from the St. Bernard Parish Community College and Elaine P. Nunez Technical Institute were in paper format and were destroyed in the flooding from Hurricane Katrina. The College may not be able to verify attendance or graduation for alumni from these two former institutions. Affected students should contact the Registrar at 504-278-6424.

### **Returned Checks**

The Nunez Community College Bursar's Office will levy a \$25.00 NSF/banking fee for student returned checks from banking institutions due to non-sufficient funds (NFS), closed account, or stop payments.

### **Louisiana National Guard Waiver**

Under the Louisiana R.S. 29:36.1, certain members of the Louisiana National Guard may be exempt from paying full tuition. Even with this exemption, a student must pay fees and purchase all required books and supplies. In addition, the student must be in good academic standing to receive the waiver.

The National Guard tuition exemption may be requested by contacting the Bursar during each registration period to verify the student's eligibility according to the LA National Guard State Tuition Exemption Program List. Repayment of amounts waived may be required upon withdrawal from College.

Guard members who are eligible for TOPS (Tuition Opportunity Program for Students) must also notify the Registrar and will be eligible for the TOPS National Guard Award in lieu of a regular TOPS payment.

#### **Senior Citizens**

Senior citizens are encouraged to contact the Financial Aid Office to apply for a Pell Grant, which is financial aid awarded by the Federal Government based on a student's income. A limited number of tuition waivers may be available to senior citizens aged 55 and above who do not qualify for other financial assistance. To apply for a senior citizen tuition waiver, see the Bursar's Office.

### **Refund Policy**

Refund or adjustments of tuition and fees for the fall and spring semesters upon reductions in credit hours or official withdrawal from the College is made according to the schedule listed in the Academic Calendar. Unless communicated otherwise, alternative sessions shall follow the posted refund or adjustment period posted in the Academic Calendar. Board approved mandatory fees, exclusive of the Excess Credit Hour Fee, are nonrefundable after the college's 100% period. However, the amount refunded shall not exceed the amount paid by the student. The college reserves the right to deduct all monies owed by the student before refunding. Unless otherwise provided by federal guidelines regarding federal financial aid, the tuition refund schedule shall provide for no refund after the official 14th class day for the fall/spring semester or equivalent for the summer semester, alternative sessions, or for open enrollment purposes.

Refunds resulting from the reduction in credit hours during the published refund period will be processed, provided the student completes the drop/withdrawal process prior to the posted deadline. **Non-attendance does not constitute withdrawal.** 

Students must request their refunds in the Bursar's office. Students who wish to appeal the refund they receive (or lack thereof) must complete a *Tuition Appeal Form* in the Bursar's Office. A letter stating the reasons the student feels he or she is entitled to a refund should be attached to the Tuition Appeal Form. Supporting documentation may also be attached. These appeals are submitted to the Tuition Appeals Committee. The student will be notified in writing of the decision of the Committee. Decisions of the Tuition Appeals Committee will stand unless the student

can provide additional supporting documentation that warrants further review.

No refunds are made when a student is administratively dropped.

## Return of Title IV Funds Policy Official and Unofficial Withdrawal

A student who wishes to resign from the College must do so online via LoLA. Withdrawal includes a step that must be completed in the Financial Aid Office. If a student has received Title IV Financial Aid from the government and withdraws or stops attending class on or before completing 60% of the semester, the Federal Return of Title IV Funds policy will be applied. The policy will apply to any student who receives the Pell Grant, Federal Supplemental Educational Opportunity Grant (FSEOG), and Direct Loans who officially withdraws, stops attending and is administratively dropped, is dismissed, or never begins attendance in all classes.

Financial Aid recipients should contact the Financial Aid Office prior to completing the withdrawal process to ascertain if they will be affected by this policy.

## Registration Procedures Placement Tests

Students planning to enter Nunez Community College should request that their American College Test (ACT) score report be sent to the College. Nunez's ACT code is 1605. Students 25 years of age or older do not have to submit ACT scores.

American College Test (ACT) or Accuplacer Test scores from within the past three years are requested of entering degree- or certificate-seeking freshmen students. The purpose of these tests is to ensure that students are properly placed in English, mathematics, reading, and general education courses. Students whose test scores indicate a need for additional preparation in basic skills will be advised to enroll in appropriate developmental courses to help prepare them to perform successfully in higher-level courses. The Accuplacer will be used only to place students in introductory courses. The College provides testing for students who do not have recent test scores. Prospective students should utilize the placement testing link at https://www.nunez.edu/admissions/placement-testing/) for more information and to register for the placement test if needed.

Students are allowed to take the Accuplacer three times during a regular semester. After the Accuplacer is taken the first time, students must wait 7 days before re-taking the test. After the second time taking the Accuplacer, students must wait 14 days before re-taking the test. After the third attempt, students must wait until classes of the regular semester are over before starting the testing cycle again. Each testing cycle begins when final grades are submitted at the end of a regular semester. It is recommended that students participate in test preparation or instruction prior to any re-test. In case of extenuating circumstances, a student may request an exception to the above re-test procedures.

Students will not be refused admission because of low test scores. Test scores are used for advising and placement purposes only. However, should the Vice Chancellor for Student Affairs determine that an applicant has not demonstrated the ability to benefit from enrolling in college-level courses, the applicant will be referred to continuing education programs or restricted to enrolling in selected apparo[riate

courses as a non-matriculating student. Also, referrals to appropriate outside agencies will be made to assist the applicant in pursuing his or her goals.

## **Academic Advising**

All students are encouraged to meet with an academic advisor before enrolling in any course. Students should visit the Student Success Center, use the Degreeworks tool on LoLa, or check in with a faculty advisor regularly to ensure that they complete their program in a timely manner. Advisors are faculty and staff who have knowledge of the College's programs, courses, and policies. Academic advisors review test scores, previously-attempted college credit, and students' educational goals to approve specific courses each semester. Visit the LoLA portal to access your Advisor's name & contact information.

#### **Students in Online Classes**

Students wishing to enroll in online classes offered by the College must

- Possess basic computer skills (e.g., creating, opening, saving, copying, and printing files; using email and the internet);
- 2. Have access to a computer with high speed (DSL/Cable) internet connection other than on campus;
- 3. Have an active email address;
- Have access to any software or cloud-based programs required by the course prior to the beginning of the course;
- Complete online orientation and/ or student canvas training available at www.nunez.edu (https://catalog.nunez.edu/registrationprocedures/www.nunez.edu) before registration or a beginning class activity;

## **Auditing Students**

Students who do not want to earn college credit may enroll for no credit under audit status during the registration period or, with the approval of the Dean of Academic Affairs or designee, later in the semester. A regularly-enrolled student may audit courses. Others who wish to audit must obtain official admission to the College.

Auditing students will not receive college credit, nor will they be permitted to take advanced-standing examinations or credit examinations on the courses audited. However, courses previously audited may be taken for credit by enrolling in the course. An auditing student is required to attend class and participate in course activities. The same fee schedule applies to audited courses. A student's enrollment status for most forms of financial aid will be based only on the semester hours scheduled for credit, not the hours taken under the audit status.

## **Concurrent Enrollment**

A student who is enrolled at Nunez Community College is required to notify the Registrar whenever he or she enrolls at another college or university during the registration period of the semester or session in which the student is enrolled at both Nunez and another institution. Upon completion of each term of concurrent enrollment, the student is required to have an official transcript from the other institution sent to Nunez for the determination of academic standing. This policy does not apply to students who are officially cross-enrolled under one of the agreements described in the next section.

## **Cross-Enrollment Agreements**

Through formal transfer agreements, Nunez students will be able to register for a limited number of classes at the University of New Orleans (UNO), Southeastern Louisiana University (SLU), Southern University of New Orleans (SUNO), and Delgado Community College (DCC). Students should contact the Registrar of their home campus for information regarding the procedures to be followed under the cross-enrollment agreements. Generally, you cannot take a course at the host institution if it is offered at your home institution during the academic year of your cross-enrollment. Final approval rests with the officials at the host campus. Students from other institutions who wish to cross-enroll for Nunez courses should initiate the process with their home-campus Registrar and submit the signed paperwork to the Registrar's Office at Nunez Community College for approval. Contact the Registrar's Office for more information.

## **Articulation Agreements**

Nunez Community College is a participant in the Louisiana Board of Regents Student Transfer Guide and Articulation Matrices located at http://regents.la.gov/master-course-articulation/. On the College website, http://www.nunez.edu, students may find information about the Louisiana Transfer degrees, transfer agreements with several regional institutions, links to other colleges, and other resources to help them track their own progress toward graduation. Information on the transferability of courses may be obtained from Nunez advisors or the website; however, students are encouraged to contact the school to which they plan to transfer for an official evaluation of their transfer credit.

## Mobilization/Activation of Reservists and National Guard

The College recognizes that many of its students serve our country in the reserve forces of the U.S. Armed Services and in the Louisiana National Guard and that these students are subject to unforeseen mobilization/activation in response to local, regional, national, and international emergency situations. The College wishes to minimize the effects of this disruption on the students' academic careers.

If activation/mobilization occurs:

- During the first 14 days of the semester, the student will be completely withdrawn from all classes with a full refund/cancellation of tuition and refundable fees. No grade will be recorded on the student's permanent record.
- During the period between the 15th day of the semester and the last day to withdraw, the student will receive a "W" grade for all classes. Tuition and refundable fees will be refunded at 100%.
- After the last day to withdraw with a "W" grade, the student may:
   a. Choose to take a "W" in all classes, and receive a full refund, or
  - b. Request an incomplete ("I") grade for some or all courses, and receive a refund of only the prorated amount of tuition and fees for the courses in which a "W" has been received. The student shall have one year after the conclusion of the involuntary term of active duty to make up the work, or
  - Request, with the concurrence of the instructors of the affected courses, to receive a final grade based on the work that was completed up to the date of activation/mobilization, or

 Request, with the concurrence of the instructors of the affected courses, to take an early final examination.

To qualify under the provisions of this policy, a student must present official military orders to the Vice Chancellor of Student Affairs. If the time between notification and activation does not allow the student to request consideration under this policy, a parent, or spouse may do so.

## **Student Affairs**

The Office of Student Affairs is responsible for all of the non-academic and non-financial aspects of a student's enrollment at the College. The Office is located in the Administration Building and is under the leadership of the Vice Chancellor for Student Affairs. Student Affairs offers the following services to students and, in some cases, to the community at large.

#### **Admissions Office**

The Vice Chancellor for Student Affairs and the Director of Admissions oversee the management of the Admissions Office personnel, policies and procedures. The main functions of this office are recruiting, processing of applications for admission, collecting and evaluating student credentials, coordinating dual enrollment, and managing the internal scholarship process.

The Office also sends reminders to provisional students, evaluates records for incoming transfer students, and provides an array of printed materials to walk-in students, potential students at recruiting events, and campus visitors. Placement testing is also conducted during each registration period and by appointment.

Students who have questions regarding admission procedures, deadlines, or other information should call the Student Affairs Office at 504-278-6467.

## **Registration and Student Records**

The Registrar is responsible for the maintenance and security of student academic records, as well as the scheduling of early, regular, and late registration sessions each semester. The Registrar is also charged with the enforcement of the College's academic policies and procedures.

The dates for registration, drop and add, and deadlines to withdraw are published in the Catalog. Registration is not complete until the appropriate fees have been paid or payment arrangements have been processed. A student may not register for credit courses in any semester after the scheduled registration dates for that semester without permission of the Dean of Academic Affairs or designee.

## **Transcripts**

Student records, including academic transcripts, are housed in the Student Affairs Office. Copies of these records are available to students through written requests. Transcripts will not be sent to a third party without a written or electronic release initiated by the student, unless the request is from an authorized agency of the government.

All admission conditions and financial obligations to the College must be met in full before transcripts are issued. Students who have defaulted on student loans or who owe repayment of grant funds may not receive a copy of their transcript until the debt is cleared.

### **Student Contact Information**

Students who need to make changes to his or her mailing address, name, or phone number after registration, should do so online in LoLA. Students are held responsible for all communications sent by College offices to the most recent (email & home) address provided.

## **Family Education Rights and Privacy Act**

The College recognizes that maintaining student information and academic records is vital to the student's education and to institutional research. The College is obligated to exercise discretion in recording and disseminating information about all students to ensure that privacy is maintained.

In accordance with the Family Education Rights and Privacy Act (Sec. 513 of P.L. 93-380, Education Amendments of 1974, which amends the General Education Provisions Act Sec. 438), postsecondary students attending Nunez Community College have access to their official records. Nunez assumes that all students are independent unless the parents document dependency. Parents may document dependency by showing that the student is listed as a dependent on the parent's latest Federal Income Tax Return. The Act further provides that certain information designated as "directory information" may be released by the College about the student unless the student has indicated on their application or in writing that such information should not be released.

Directory information includes the student's name, address, telephone number, email address, date and place of birth, date of enrollment, division in which enrolled, classification, major, degree(s) earned, awards, participation in officially recognized activities, photograph, and the most recent previous educational agency or institution attended.

A student who desires that any or all of the above-listed information not be released must indicate such on his or her LoLA account or notify the Vice Chancellor of Student Affairs or the Registrar in writing within 10 days after the final day of registration.

## **Intellectual Property and Shared Royalties**

Faculty, staff, and students involved in research activities related to their employment or enrollment at Nunez are governed by the LCTCS policy, which can be found at http://www.lctcs.edu/policies/asp (http://www.lctcs.edu/policies/asp/).

## **Student Rights and Responsibilities**

Nunez Community College provides relevant information in order to ensure that all students are familiar with their rights and responsibilities. New students are encouraged to attend an orientation at which the College's policies and procedures are presented and discussed. Students are also expected to read and follow all of the policies and procedures published or announced in this Catalog, on the Nunez and LCTCS websites, LoLA, as well as notices posted throughout the campus.

## **Student Rights**

In order to provide conditions indispensable to the full achievement of the objectives of higher education, the College guarantees the following rights to all students:

 Consideration for admission and for scholarships without regard to race, color, gender, national origin, religious or political beliefs, military status, or disability;

- Participation in campus, local, national, or international organizations for intellectual, religious, social, political, economic, or cultural purposes when such organizations do not infringe upon the rights of others;
- 3. Issuance of publications following appropriate procedures;
- 4. Democratic student governance;
- 5. Use of campus facilities with appropriate approval;
- 6. Choice of speakers and topics subject to approval;
- 7. Petition for changes through proper channels; and
- 8. Due Process in any disciplinary matters.

## **Student Responsibilities**

Acceptable student conduct is determined, in most cases, by good sense and judgment. The following acts, as set forth by legislative action, board policy, or College policy, are contrary to acceptable conduct. Any student who commits or attempts to commit any of these acts will be subject to disciplinary proceedings.

Actions requiring discipline include, but are not limited to, the following Student Code of Conduct:

- Intentional obstruction or disruption of teaching, research, administration, disciplinary action, or an authorized college event;
- Unauthorized occupation of, or unauthorized entry into, any College facility;
- Physical abuse, or threat thereof, against any person on campus or at any College-authorized event, or any other conduct that threatens or endangers the health and safety of any such persons;
- Theft or damage to property of the College or a person on the campus;
- Intentional interference with the right of access to College facilities or with any lawful right of any person on campus;
- 6. Setting a fire on campus;
- 7. Unauthorized use or possession on campus of firearms, ammunition, or other dangerous weapons, substances, or materials;
- 8. Dishonesty, such as cheating, plagiarism, or knowingly furnishing false information to the College;
- Forgery, alteration, or misuse of College documents, records, or identification;
- Use, possession, distribution or acquisition of any controlled dangerous substances (Schedules I through V) in addition to any other substance whose use is controlled by state or federal laws;
- Failure to comply with the directives of college officials, campus police, or other college, local or state officials when requested to do so;
- Conduct that adversely affects the student's suitability as a member of the academic community (e.g., drunkenness, use of profanity, disorderly conduct, harassment in any form);
- Smoking and other uses of tobacco or e-cigarettes in classrooms, laboratories, shops, and other designated places prohibited by law or campus policy;
- 14. Gambling on college property;
- Sexual offenses including rape, acquaintance rape, and other nonforcible sexual offenses;
- 16. Littering, graffiti, or other defacement of campus property;
- Bringing a pet of any kind inside campus building, unless approved in advance by the Dean of Academic Affairs or the Dean of Student Affairs;

- 18. Any breach or violation of any state, federal, or local laws on campus;
- 19. Aiding or inciting others to commit any act set forth above.

## **Student Disciplinary Procedure**

In cases of student misconduct, the following procedure applies:

- Initial Report: A report is made in writing by the complainant to the Vice Chancellor for Academic or Vice Chancellor for Student Affairs or designee within 48 hours of the occurrence of knowledge of a violation of one or more of the enumerated Student Responsibilities.
- 2. Dismissal or Further Investigation: The Vice Chancellor or designee shall determine whether the report alleges facts that set forth a violation of one or more of the enumerated Student Responsibilities. If it does not, the report is dismissed. If it does, the Vice Chancellor conducts an investigation of the matter to include, but not be limited to, one or more face-to-face interviews of the accused violator(s), of witnesses for and against the accused violator(s), and the receiving of evidence relevant to the investigation.
- 3. Sanctions: If an investigation indicates to the Vice Chancellor or designee that a violation of one or more of the Student Responsibilities has occurred, a sanction may be imposed on the accused violator(s) by the Vice Chancellor or designee. In the event that a sanction is imposed, the accused violator(s) will be notified by certified mail of the decision to impose a sanction, the nature of the sanction, the reasons for the imposition of sanctions, and the specific item(s) of evidence relied upon in reaching the decision.
- 4. Right of Appeal: Each accused violator has the right to appeal any portion of the decision rendered by the Vice Chancellor or designee by notifying the Vice Chancellor in writing of the intent to appeal. The notice of intent to appeal must be received by the Vice Chancellor within 72 hours from the date of receipt of the Notice of Decision or the right of appeal is lost.
- Appellate Procedure: Upon receipt of a timely notice of appeal, the Dean shall convene an Appellate Review Panel comprised of students, faculty, and staff not directly supervised by the Vice Chancellor.
  - a. Right to Counsel: Accused violators possess the right to have counsel present at any proceedings of the Review Panel for the sole purpose of advising the accused violator. The proceedings are informal by nature and do not permit counsel to participate in any other fashion. Neither the Rules of Evidence, nor of Civil or Criminal Procedure, are applicable to these proceedings.
  - b. Scope of Review and Disposition: The Review Panel is empowered to convene hearings, call witnesses, weigh evidence, and take all necessary steps to review the appropriateness of the decisions made by the Vice Chancellor or designee with respect to the violations alleged, sanctions imposed, reasons for the decision and the evidence relied upon, or any other matter deemed relevant by the panel. The Review Panel is likewise empowered to affirm or reverse, wholly or in part, the decision of the Vice Chancellor or designee. The Review Panel is empowered to conduct further investigation by calling other witnesses and/or receiving additional evidence if necessary. The Review Panel may adjourn and continue its proceedings as it deems necessary.
  - c. Recording of Proceedings: All proceedings of the Appellate Review Panel will be electronically recorded and, in the event of a further appeal, transcribed at the request of any party.
  - d. Judgment of the Panel: The review Panel's judgment is reached by a voice vote of its members. The judgment shall be rendered in written form and shall include the reasons for the decision.

6. Further Appeal: Accused violators may appeal the Judgment of the Appellate Review Panel to the Chancellor within 72 hours of receipt of the judgment of the Appellate Review Panel. The judgment of the Chancellor constitutes a final judgment at the institutional level. The student may appeal the decision of the Chancellor to the Louisiana Community and Technical College System Board of Supervisors. The appeal must be filed within 30 calendar days of receipt of the Chancellor's decision. The System staff shall then review the due process proceedings followed by the College and submit recommendations to the LCTCS Board.

Note: No provision or part of this disciplinary procedure should be construed as a derogation of the right of any person accused hereunder to seek relief in any other forum for dispute resolution established under state or federal law.

### **Weapons on Campus**

With the exception of duly-authorized law enforcement officers, carrying a firearm, or dangerous weapon, by anyone on campus property, at campus-sponsored functions, or in a firearm-free zone is unlawful, and violators shall be subject to criminal charges and campus disciplinary action.

## **Drug-Free Campus Policy**

Nunez Community College prohibits the abuse of drugs, including alcohol, on campus, or at any activity sanctioned by the College. It is unlawful to possess, use, or distribute illicit drugs on Nunez property, or at any college-sponsored event, whether or not the event is conducted on campus. In addition, Nunez prohibits the use of alcohol on campus, except when approval is granted by the Chancellor for employees, outside groups, and student organizations. Students and employees who wish to serve alcohol at approved College functions must request approval in writing no later than two weeks prior to the scheduled event.

In addition, the Nunez Campus is a Tobacco-Free environment since legislation was passed in August 2014. Refer to the Smoking & Tobacco Free Policy and Alcohol and Drug Prevention Program at http://www.nunez.edu.

The College will provide referral services, and other assistance to students, faculty, and staff who seek help with substance abuse problems. The following sanctions will apply for failure to comply with the drug-free policy:

## **College Sanctions**

Violation of the College drug policy by students, faculty, or staff will result in disciplinary action. Depending on the nature of the offense, this can take the form of a written reprimand, suspension, demotion, reduction in pay, or termination of the person's association with Nunez.

## **Legal Sanctions**

In Louisiana, the production, manufacture, distribution, dispensing, or possession of illegal drugs is punishable by law. The Criminal Code of Louisiana carries specific penalties for the possession and use of illegal drugs.

It is also unlawful in Louisiana for anyone under 21 years of age to purchase or possess any alcoholic beverage for any reason in any place open to the public. Driving under the influence of alcohol is also illegal in Louisiana. Anyone with a blood alcohol level of .08 or above (or above the

legal limit in force at the time of occurrence) will be charged with driving under the influence or driving while intoxicated.

## Programs Available For Substance Abuse Counseling, Treatment, or Rehabilitation

The following clinics provide evaluations and out-patient treatment and are means of referral to in-patient public treatment facilities.

Jefferson Parish Addictive Disorders Center 5001 West Bank Expressway Marrero, LA 70072 504-349-8708

St. Tammany Parish Florida Parish Human Service Authority (FPHSA) 2331 Carey St. Slidell, LA 70456 985-646-6406

NorthLake Addictive Disorder Clinic 900 Wilkinson Street Mandeville, LA 70448 985-624-4450 (Only Adults at least 21 years old)

# Louisiana Community and Technical College System Policy Regarding Harassment

Harassment, including sexual harassment, is prohibited by the Equal Employment Opportunity Commission, the Office for Civil Rights, and State Regulations (R.S. 23:301, 312, 332), and therefore, it is the policy of Nunez Community College and LCTCS that unlawful harassment of employees and students is prohibited.

Harassment is physical, verbal, and visual conduct that creates an intimidating, offensive, or hostile environment that interferes with work performance. This includes harassment because of race, gender, sexual orientation, religious creed, color, national origin, ancestry, disability or medical condition, age, or any other basis protected by federal, state, or local law, ordinance, or regulation.

**Sexual harassment** is defined by the Equal Employment Opportunity Commission as: Unwelcome sexual advances, request for sexual favors, and other verbal or physical conduct of a sexual nature when:

- Submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment;
- 2. Submission or rejection of such conduct by an individual is used as the basis for employment affecting such individual; or
- 3. Such conduct has the purpose and effect of unreasonably interfering with an individual's work performance or creating an intimidating, hostile, or offensive working environment.

LCTCS applies this definition to the areas of academic advancement, academic standing, and academic performance.

Workplace harassment infringes on employees' right to a comfortable work environment, and it is a form of misconduct that undermines the integrity of the employment relationship. No employee—male or female—should be subjected to unsolicited and unwelcome overtures or conduct,

either verbally, visually, physically, or electronically transmitted. Although this list is not all-inclusive, examples of prohibited conduct include:

- Taking any personnel action on the basis of an employee's submission to or refusal of sexual overtures;
- 2. Unwelcome or unwanted conversations;
- 3. Unwelcome or unwanted touching;
- 4. Continued or repeated verbal abuse of a sexual nature;
- 5. Explicit or degrading verbal comments, suggestions, or slurs about another individual or his/her appearance;
- 6. Offensive comments regarding sexual or private matters;
- 7. Display of sexually suggestive pictures or objects;
- 8. Offensive jokes;
- Verbal abuse, comments, names, or slurs that in any way relate to an individual's race, color, gender, sexual orientation, age, religion, national origin, or disability; and
- 10. Any other offensive or abusive physical, visual, or verbal conduct.

This policy applies to all members of the LCTCS Board of Supervisors, unclassified employees, students, supervisors, managers, faculty, vendors, and all other individuals doing business with LCTCS. It is the policy of LCTCS that no member of the LCTCS community may harass another. This includes harassment of an employee by another employee, of a student by an employee, of an employee by a student, or of a student by another student. Additionally, under appropriate circumstances, LCTCS may take action to protect its employees and students from harassment, on LCTCS property or at LCTCS-sponsored events, by individuals who are not students or employees of LCTCS. For additional information, please refer to the Campus Sexual Violence Prevention Program at http://www.nunez.edu.

### **Student Grievance Procedure**

Nunez Community College adheres to policy that prohibits discrimination or harassment on the basis of gender, religious affiliation, ethnicity, age, political belief or national origin, and it affords students an orderly process for the redress of non-academic and non-financial grievances. The College will also attempt to resolve a problem that a student may have with its employees when the student can demonstrate that his or her participation in College programs or services is restricted by the problem.

Federal Law (20 USC sec. 1681 et seq.) provides that, "No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity receiving Federal financial assistance." Regulations also require that colleges and universities implement a procedure for "prompt and equitable resolution of sex discrimination complaints."

## **Procedure for Filing a Complaint**

A complaint of harassment should be presented as promptly as possible after the alleged harassment occurs. Employees who believe they are the subjects of harassment, or who have knowledge of harassing behavior, must report such conduct to their direct supervisor, and to the institution's Human Resource Department. All institutions are required to develop a system of recording all formal written complaints to be submitted and kept on file in the Chancellor's Office and in the office of the system president for the LCTCS system office staff. Any student who believes they are the subject of harassment or who have knowledge of harassing behavior must report such conduct to the Vice Chancellor of

## Student Affairs, located in the Administration Building on Paris Road, or by calling 504-278-6467.

Employees or students also may submit a complaint to the institution's Chancellor. Students or employees will not be required to report or make a complaint of harassment to the person who is allegedly engaging in the problematic conduct. In the event that an individual feels uncomfortable making a complaint at the institution level, such complaint may be made at the system level with:

#### **LCTCS Director of Human Resources**

225-922-2800

Louisiana Community and Technical College System 265 South Foster Drive Baton Rouge, Louisiana 70806.

Complaints of harassment will be investigated promptly and in as impartial and confidential a manner as possible. A member of Human Resources will conduct investigations, unless otherwise deemed necessary, in order to assure an impartial and confidential investigation. LCTCS will not tolerate any type of discipline or retaliation, direct or indirect, against any employee or other person who, in good faith, files a complaint of or responds to questions in regard to having witnessed prohibited harassment. False charges are treated as serious offenses and may result in disciplinary and/or civil action.

## **SACSCOC Complaint Procedure**

Any employee, member of management, or student who is found, after appropriate investigation, to have engaged in harassing conduct is subject to appropriate disciplinary action up to and including termination of employment and/or student standing per Nunez Community College's policies in place governing students.

The following is intended to provide information to persons wishing to file a complaint if they believe that the College has violated specific sections of the *Principles of Accreditation* of the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). Before filing a complaint, please read the Commission policy "Complaint Procedures for the Commission or its Accredited Institutions" located on the SACSCOC website at http://www.sacscoc.org.

The Commission reviews complaints submitted by students, faculty, and the public about its member institutions. This information helps the Commission ensure that an institution continues to meet the standards of accreditation. Procedures have been established to provide a mechanism for the Commission to consider complaints that address significant violations of the Commission's standards. All institutions accredited by the Commission on Colleges are required to have in place adequate procedures for addressing complaints by students, employees, and others.

As outlined in the complaint policy, it is the responsibility of the complainant first to attempt to resolve the matter with the institution. The complainant is responsible for providing evidence that all remedies available at the institution have been exhausted. In order to file a complaint with the Commission on Colleges, the complainant must describe these efforts on the complaint form, which can be found on the SACSCOC website.

## **Academic Appeals Procedure**

Only final grades may be appealed by a student. The burden of proof is on the student to demonstrate that the grade is inaccurate. The grade

appeal process must be initiated within one month of the final grade being submitted. The grade appeal process is as follows:

#### **Final Grade Appeal Procedure:**

- Level 1: The student informally meets with the instructor to discuss
  the final grade. If, in this informal meeting, it is determined that the
  grade should be changed, the instructor completes and submits a
  grade change form. If the instructor is not available to meet face-toface, email correspondence between the student and the instructor
  will be regarded as an informal meeting.
- Level 2: If the final grade dispute is not resolved with an informal meeting with the instructor, the student must complete and submit a Grade Appeal Form to the Dean of Academics. The Grade Appeal Form will include the instructor's signature and a letter explaining the student's reason(s) for the grade appeal and supporting documentation.
- Level 3: If the final grade dispute is not resolved at Level 3 and the student wishes to pursue the appeal, the Dean of Academics will submit the Grade Appeal Form, the student's written explanation and documentation to the Academic Appeals Committee. The Committee, which will consist of at least one faculty member from each division, will review the case.
  - 1. The Academic Affairs Committee must:
    - a. Recommend to the Vice Chancellor of Academic Affairs a change of grade for the student;
    - Recommend alternative solutions to resolve the student's dispute; or
    - c. Deny the student's appeal.
  - If the appeal is denied, the student may submit in writing to the Vice Chancellor of Academic Affairs an explanation detailing why the appeal should be reviewed. The decision by the Vice Chancellor of Academic Affairs is final.

## Academic Standings and Eligibility in Courses and Programs

Students who are denied admission into a course or program may appeal to the Vice Chancellor of Academic Affairs or designee. Normally, the decisions of the Vice Chancellor of Academic Affairs are final and are subject only to review by the Chancellor.

## Financial Aid School Code: 015130

Nunez Community College is dedicated to the philosophy that no student who desires a college education should be denied that opportunity because of a lack of funds. Various types of financial assistance programs are administered impartially through the Financial Aid Office, which counsels students on eligibility and application procedures to help students achieve their educational and professional goals.

Numerous financial resources such as grants, scholarships, and loans are available for students who attend Nunez Community College. Students who need financial assistance should start by completing the Free Application for Federal Student Aid (FAFSA) online at http://www.fafsa.ed.gov. The application explains which tax return students need for reference. No other documentation is necessary until the U.S. Department of Education processes the request. If it is necessary for the

college to request more information from students, notifications will be sent to them by email and LoLA.

Applications for the next academic year (beginning in late August) are available October 1. The approval process may take several weeks, so students are encouraged to apply as soon as they make the decision to apply for admission to the College. Students must reapply for financial aid each aid year.

To learn more about financial aid programs, how aid is distributed, student rights and responsibilities, or policies and procedures, students may contact the Financial Aid Office in the Administration Building by emailing financialaid@nunez.edu.

### **Federal Financial Aid**

#### **Eligibility Requirements**

To be eligible for federal financial aid, a student must be enrolled in an eligible program of study. These include associate degrees, technical diplomas and certificates. Eligible programs must total at least 16 credit hours. Students enrolled in certificate of proficiency programs of 15 or fewer hours or who are non degree seeking are not eligible for federal financial aid programs. Transient, unclassified, provisional, post baccalaureate, and post-graduate students are also not eligible for federal or state financial aid. All applicants for financial aid should complete the Free Application for Federal Student Aid (FAFSA) form. An application is required annually for each aid year. The academic year for a Federal Pell grant is twenty-four (24) credit hours. Full-time enrollment is considered to be twelve or more credit hours per semester; threequarter time enrollment is considered to be nine to eleven credit hours per semester; half-time enrollment is considered to be six to eight credit hours per semester; less-than-half-time enrollment is considered to be one to five credit hours per semester. Students must be enrolled in at least 6 hours to be eligible for student loans.

All financial aid funds are awarded to students without regard to race, color, religious or political affiliation, gender, sexual orientation or gender identity, citizenship, national origin, age, disability/handicap, marital status or veteran's status, pregnancy, childbirth, or medical conditions. Consistent with U.S. government requirements, Nunez Community College limits all financial assistance awards to the costs of attendance. Nunez Community College recommends filing for all state aid by April 15. Students can submit their completed FAFSA as early as October 1.

#### **Additional Eligibility Requirements**

Federal financial aid is dependent on the availability of funds and resources. To be eligible, a student must:

- Be a United States citizen, a resident of a Trust Territory, or has permanent resident status approved by the U.S. Citizenship and Immigration Services;
- · Possess a high school diploma or equivalent;
- · Be admitted to an eligible program;
- Be in compliance with U.S. Selective Service registration requirements, if male and between the ages of 18 and 25 years old (see http://www.sss.gov);
- Not owe a refund on a previous federal Title IV grant and is not in default on federal student loans;
- Not have been convicted of sale/ possession of illegal drugs while receiving federal aid;
- Have maintained satisfactory academic progress (SAP) and is in good academic standing;

- Have a valid Free Application for Federal Student Aid (FAFSA) on file in the Financial Aid Office:
- Will use federal and/or state student financial aid only to pay the cost of attending an institution of higher education;
- Is not in default on a federal student loan and has made arrangements to repay it;
- Does not owe money on a federal student grant and has made arrangements to repay it;
- Will notify his/her school if he/she defaults on a federal student loan;
   and
- Will not receive a Federal Pell Grant from more than one school for the same period of time.

#### **How to Apply for Federal Financial Aid**

The Free Application for Federal Student Aid (FAFSA) – commonly referred to as the FAFSA – is the document used to apply for federal student aid. The U.S. Department of Education uses the FAFSA to determine a student's eligibility for aid. The FAFSA is available at http://www.fafsa.gov. Applicants can complete their application online (processed in 7-14 days).

Nunez Community College School code, 015130, must be included on the FAFSA.

Students are notified of their eligibility online in LoLA. Students must complete the loan award offer notification process by either accepting or rejecting the funds offered. Unaccepted offers are subject to cancellation. The financial aid process depends on the accuracy of the student's completed financial aid forms. Prompt return of requested documents expedites the process. Students should contact the Financial Aid Office if they have any questions.

#### Verification

Verification is a process to confirm the information the student/parent provided on the FAFSA.

Verification selection can be random or because a student's FAFSA data was incomplete, estimated, or inconsistent. The U.S. Department of Education selects 30% of students for the verification process.

As part of the verification process, taxable income for all tax filers from the previous year must be validated. To verify taxable income, the student must either.

- 1. Select the IRS data retrieval process link through the FAFSA online, or
- Request Tax Return transcripts through the IRS. Students are
  required to submit a copy of their tax return transcript and their W-2s.
  Parent of a dependent student need to submit a copy of their IRS Tax
  transcript and W-2s in order to complete the Verification process. If
  the student can't locate these important documents they can easily
  be obtained, free of charge, from the IRS. The IRS can be reached at
  800-908-9946.

Additionally, certain types of untaxed income and other items must be verified. For 2019-2020, verification tracking groups will place the student in one of the three verification tracking groups along with the required information:

#### Tracking Group Required Information

Standard Verification Group Tax Filers (V1)

	Adjusted Gross Income
	U.S. Income Tax Paid
	Untaxed Portions of Individual Retirement Account (IRA) Distributions
	Untaxed Portions of Pensions
	IRA Deductions and Payments
	Tax Exempt Interest Income
	Education Tax Credits
	Non Tax Filers
	Income Earned from Work
	moome Edined nom Work
	Tax Filers and Non Tax Filers
	Number of Household Members
	Number in College
Custom Verification Group (V4)	High School Completion Status
	<ul> <li>Identity/Statement of Educational Purpose</li> </ul>
Aggregate Verification Group(V5)	Tax Filers
	Adjusted Gross Income
	U.S. Income Tax Paid
	<ul><li>U.S. Income Tax Paid</li><li>Untaxed Portions of IRA Distributions</li></ul>
	Untaxed Portions of IRA Distributions
	<ul><li> Untaxed Portions of IRA Distributions</li><li> Untaxed Portions of Pensions</li></ul>
	<ul> <li>Untaxed Portions of IRA Distributions</li> <li>Untaxed Portions of Pensions</li> <li>IRA Deductions and Payments</li> </ul>
	<ul> <li>Untaxed Portions of IRA Distributions</li> <li>Untaxed Portions of Pensions</li> <li>IRA Deductions and Payments</li> <li>Tax Exempt Interest Income</li> </ul>
	<ul> <li>Untaxed Portions of IRA Distributions</li> <li>Untaxed Portions of Pensions</li> <li>IRA Deductions and Payments</li> <li>Tax Exempt Interest Income</li> <li>Education Tax Credits</li> </ul>
	<ul> <li>Untaxed Portions of IRA Distributions</li> <li>Untaxed Portions of Pensions</li> <li>IRA Deductions and Payments</li> <li>Tax Exempt Interest Income</li> <li>Education Tax Credits</li> <li>Non Tax Filers</li> </ul>
	<ul> <li>Untaxed Portions of IRA Distributions</li> <li>Untaxed Portions of Pensions</li> <li>IRA Deductions and Payments</li> <li>Tax Exempt Interest Income</li> <li>Education Tax Credits</li> <li>Non Tax Filers</li> <li>Income earned from work</li> </ul>
	Untaxed Portions of IRA Distributions  Untaxed Portions of Pensions  IRA Deductions and Payments  Tax Exempt Interest Income  Education Tax Credits  Non Tax Filers  Income earned from work  Tax Filers and Non Tax Filers
	Untaxed Portions of IRA Distributions  Untaxed Portions of Pensions  IRA Deductions and Payments  Tax Exempt Interest Income  Education Tax Credits  Non Tax Filers  Income earned from work  Tax Filers and Non Tax Filers  Number of Household Members

The verification process can take up to two weeks. Therefore, timely submission of required documents is required. Applications are considered complete only after all necessary parties (student, spouses,

parents, etc.) have provided the required documentation containing complete and correct financial data.

#### **Financial Aid Award Notification**

All award notifications will be emailed to students through LoLA.

The amount of federal financial aid awarded may vary, depending on a student's anticipated enrollment status (or in the case of late awards, the student's enrollment status at the time the award is given). A financial aid recipient must meet all eligibility requirements by the time the awards are processed and disbursed.

Students submitting completed applications by the priority date are usually processed first and receive their awards earlier. Students who apply after the priority date may receive financial aid, but could initially have to pay for tuition, fees, and books until all late applications are processed and awards distributed.

Tuition, fees, book purchases, and/or outstanding deferments are collected from financial aid offers once the award payments are made. If there is a credit balance, that amount is refunded to the student via his/her selected refund payment option. A student's contact information on file with the school, including addresses (with signatures, where applicable), should always be kept current. Outdated or invalid information may cause delays in receiving a refund.

#### **Aid Adjustments**

Your financial aid award will be adjusted for the following reasons:

- Enrollment status is verified on the last day of the drop/add period for each semester/term. If a student drops or adds classes by this date, the Pell Grant/TOPS/GO Grant and student loans awards will be adjusted accordingly.
- Faculty reports non-attendance for classes. A student's financial aid, including student loans, will be adjusted if the student does not attend any one of their classes (assuming the credit hours adjustment actually changes a student's aid eligibility).
- Receiving Pell Grant or Loans at two different colleges during the same academic year, which exceeds the total maximum limit for that year.
- Any aid may be adjusted, if a student totally withdraws before the federal deadline to withdraw and the student may have to repay the aid they did not earn. See more detailed information under "Title IV Policies."
- Direct Student loans and/or other student financial aid awards may be adjusted to prevent over award situations due to the receipt of either a fee discount, tuition aid, outside scholarship, change in residency classification, or similar assistance.
- Direct Student Loans will also be adjusted or cancelled based on a check of half-time status at the beginning of the loan period.

#### **Disbursement of Federal Financial Aid Funds**

When financial aid is disbursed, the Bursar's Office first applies funds to tuition, fees, books and other amounts owed to the college, if applicable. Remaining award funds, if available are disbursed through the BankMobile refund system. Students will need to follow the directions received from BankMobile and choose how they want their refund delivered.

Each semester, disbursements are issued approximately 4 weeks after the start of classes. Disbursements for late applicants will occur each week thereafter through the end of the semester, depending upon the date of approval.

First Time Loan Borrowers: All first time loan borrowers are subject to a thirty (30) day delayed disbursement of loan funds for the semester.

Loan Borrowers: Single semester loans will be issued in two disbursements, the second being after midterms.

#### **Bookstore**

Although financial aid funds are not disbursed until after the start of the term, students may charge books and class related supplies at the Nunez Community College Bookstore. To be eligible to charge expenses, students must:

- · Be currently enrolled for at least 3 credit hours
- · Be making satisfactory academic progress
- Have sufficient aid awarded to cover tuition, fees, and the amount of the bookstore charges
- Not have any past due charges on their Nunez Community College student account

Students who submit approved financial aid applications by the priority deadline may charge books and class-related supplies within the published "charge" period prior to the start of a term. Those who apply late, depending upon date of submission, should be prepared to pay for their books to avoid delays in getting them.

If financial aid does not cover all charges, any amount still owed becomes a student account debt that must be paid by the end of the semester.

### **Attendance Policies**

### **Failure to Begin Attendance**

Federal regulations require that students earn their financial aid funds by attending and actively participating in courses. Attendance information is collected from faculty to verify financial aid eligibility. If a student fails to begin attendance in a course, the institution is required to reduce the student's financial aid, enrollment level and eligibility.

#### Last Date of Attendance Determination

Students who have been paid federal financial aid funds are required to earn these funds by participating in classes. Students who no longer participate or withdraw from all their courses prior to the 60% point in the semester, but have already received their federal financial aid disbursement, may have been overpaid. The repayment amount for an overpayment is based upon the number of days in the semester the student has completed and the student's last date of an academically-related activity. A federally mandated formula is used to calculate the amount of the overpayment.

#### **Post Withdrawal Disbursements**

If a student totally withdraws from a semester and receives less federal aid than the amount earned, then the student may be eligible for a post-withdrawal disbursement. The student must have met all of the conditions for a late disbursement prior to withdrawing. Grant funds will automatically be applied towards outstanding charges created by the withdrawal. Any amount of a post-withdrawal disbursement that is not credited to a student's account will be offered to the student within 30 days of the date that the institution determined that the student withdrew. Upon receipt of a timely response from the student, the College will disburse the funds within 90 days of the date of determination of

the student's withdrawal date. Nunez Community College maintains the right to decide whether or not to make a post-withdrawal disbursement in the event that the student responds after 14 days of the date that the notification was sent.

#### **Return of Title IV Funds**

Financial Aid recipients who resign/withdraw, officially or unofficially, before completing more than 60% of the semester will be required to pay back all or part of the aid received. Students who stop attending class will be considered unofficial withdrawals. A student meeting these conditions is billed for the amount of Title IV funds owed, and a hold is placed on his/her account until payment is made. Specific information and examples regarding the Return of Title IV Funds Policy are available in the Financial Aid Office.

#### Satisfactory Academic Progress (SAP)

The United States Department of Education mandates that students must maintain Satisfactory Academic Progress (SAP) toward the completion of their degrees within a reasonable period of time to be eligible for Title IV financial aid programs including Federal Pell, Federal SEOG, Federal Work Study and Go Grants.

Satisfactory Academic Progress (SAP) is defined as:

- Grade Point Average—Achieving and maintaining a required 2.00 grade point average
- Pace of Progression—Passing a required number of hours (67% of all hours attempted) and
- Maximum Time Frame—Total attempted hours must not exceed 150% of the published length of the students' declared program of study. Refer to the Nunez Community College catalog at http:// www.nunez.edu for program requirements.

#### When is SAP Reviewed?

Students will be evaluated at the end of each payment period (semester). At the conclusion of each payment period, students must earn the minimum cumulative GPA, minimum number of credit hours, and be within the maximum time frame. At the time of each evaluation, a student who has not achieved the required GPA, or who is not successful in completing his or her educational program at the required pace, is no longer eligible to receive Title IV assistance. An appeal may be filed and if approved, the student will receive financial aid but will be placed on financial aid probation.

Students who are on an academic plan will be monitored each semester. SAP will be reviewed and determined BEFORE aid is initially awarded and based on the official program of record.

#### How is SAP Reviewed?

SAP is measured in three ways:

- 1. Qualitative/GPA,
- 2. Quantitative/Pace, and
- 3. Maximum Time Frame

#### Qualitative Measure (GPA)

The qualitative standard is the student's cumulative grade point average (GPA). The qualitative standard requires that as the number of hours attempted increases, the student's cumulative GPA must also increase. Nunez students must achieve a cumulative GPA relative to the total number of hours attempted as outlined in the chart that follows:

**All** grades for attempted coursework will be considered. These include, but are not limited to, courses passed, courses failed, courses from which the student withdrew (officially or unofficially), repeated courses, transfer courses, and non-credit remedial/developmental coursework.

#### **Quantitative Measure (Pace of Progression)**

In calculating the quantitative measure, Nunez Community College will measure the "pace" at which the student is progressing. This is calculated by dividing the cumulative course hours completed/passed by the cumulative/total course hours attempted. The College considers cumulative hours completed/earned and hours attempted to calculate "pace." Therefore, all courses passed, courses failed, courses from which the student withdrew (officially or unofficially), repeated courses, transfer courses, and non-credit remedial/developmental coursework are considered, even if the student did not receive financial aid.

#### **Maximum Time Frame**

Students may receive federal financial aid if they have attempted no more than 150% of the hours required to complete their program. To determine the maximum allowable hours for a specific program or study, refer to the Nunez catalog at http://www.nunez.edu (http://www.nunez.edu). Determine the total number of hours required for the program and multiply that figure by 1.50. (Example: If 60 hours are required to complete the degree program, then multiply 60 hours x 1.50 = 90. The maximum allowable attempted hours for the degree program in this example = 90 hours.)

Hours attempted includes all hours pursued, earned, withdrawn, and failed. All of these hours are counted as attempted even if the student did not receive aid.

#### **How Other Factors Pertain to SAP**

"I" (incomplete) GRADES- Any course in which an "I" grade is given counts in hours attempted and will be considered an "F" until a letter grade is assigned in its place.

#### **Developmental Education/Remedial Courses**

The guidelines for the application of federal financial aid are outlined by the United States Department of Education in the Federal Student Aid Handbook. The limits to the application of federal financial aid to payment for developmental education or remedial courses are as follows: the maximum number of hours that a student may receive Title IV federal aid for developmental education courses is 30 hours within 12 consecutive months or one academic year. For students taking developmental education courses at Nunez, the limit applies to repeat coursework as follows: a student may receive federal financial aid to take a remedial course a maximum of two times; any additional attempts to complete the course will not be covered by federal financial aid, and the credit hours for the course will not count toward the student's enrollment status (full-time or part-time). In other words, from that point forward, the credit hours for that specific developmental education course will not count in the enrollment status and the student will no longer be eligible to receive federal financial aid for developmental education courses.

#### **Withdrawals**

Official Withdrawal (completely withdraw from all courses) - A student who totally withdraws (receives all Ws) is considered to have officially withdrawn from the College. Unofficial Withdrawal - Students receiving Title IV aid and stop attending all classes and receive all F grades will be treated as unofficial withdrawals. Both types of withdrawals affect satisfactory academic progress.

#### **Repeated Courses**

Repeated courses will count in the cumulative attempted hours. Only one repeated course may be funded with Title IV federal aid if the student has previously passed the course.

#### **Change of Major**

A student may change from one degree to another during attendance at the College. Students who change from one major to another are still expected to maintain satisfactory academic progress and complete the course work within the time frame or hours limitation stated unless an appeal is approved. All attempted hours from a prior major are included in the total attempted hours.

#### **Pass/Non-Pass Grades**

Pass/Non-Pass grades will not impact the cumulative GPA component of a student's SAP status. However, they will be included in the calculation of the maximum time frame and the completion rate components.

#### What Happens once SAP is Reviewed?

At the time of SAP review, students will be categorized as follows:

- New student is attending college for the first time, this includes students who received credit (1) before earning a high school diploma (or equivalent), (2) for completing tests or assessments, or (3) for life experience or military service;
- 2. **Trans** student is enrolling in the college for the first time and has previously attended another postsecondary institution;
- Good student meets all three standards and is eligible to receive federal financial aid;
- 4. Warn student failed to meet at least one of the standards at the end of the previous payment period and the student was in "good" or "new" standing during that previous payment period;
- Aplan student failed to meet SAP, was granted an appeal, is placed on an Academic Plan; or
- 6. Bad student is not meeting SAP

#### **Notification**

At the end of each payment period (where applicable), Satisfactory Academic Progress is reviewed. Students are notified via self-service, LoLA and via email with their updated status.

#### **Re-Establishing Financial Aid Eligibility**

Should the student choose to "sit out" or attend another school for a period of time, he/she is still subject to meeting the SAP requirements for the semester in which she/he re-enrolls at Nunez Community College ("sitting out" has no bearing on regaining eligibility).

Students who do not meet SAP Standards have two options to receive Financial Aid in future semesters:

- Attend and regain eligibility for financial aid without the benefit of financial aid; or
- 2. Submit an appeal to the Appeals Committee and receive approval from the Appeals Committee

To reestablish financial aid eligibility, a student must enroll and maintain regular attendance. Should a student choose not to enroll ("sit out") for a semester, the student must meet the conditions listed below for reenrollment.

## Attend and regain without the benefit of Federal Financial Aid

Students may attend at their own expense without the benefit of federal financial aid, attempt and earn a cumulative 67% of hours attempted, and earn the required 2.00 GPA.

#### **Appeal (with an Academic Plan)**

An Academic Plan is specifically designed for a student who does not meet at least one of the standards at the end of the previous payment period and for whom a Financial Aid Appeal has been granted. The requirements within the Academic Plan must be met to regain eligibility. Students will need to meet the standards of the Academic Plan each payment period until meeting the SAP standards. Not enrolling in college for a period of time then re-enrolling will not bring the student into compliance with the SAP policy, and may require readjustment of the student's academic plan.

If the appeal is approved (Academic Plan), the **Academic Plan** requires 100 percent successful completion of courses, no grades or marks of D, F, W or I, and the attainment of a 2.00 or higher semester/cumulative GPA.

#### **Other Types of Appeals**

Students who have not attended a college or university for ten years or more must submit an appeal letter for automatic approval.

Effective Fall 2013, students failing to meet the quantitative standards by exceeding the federal 150% limit may appeal citing a change of major, change in degree (such as a change from a 4-year business degree to a 2-year science degree), a double major, or a second Associate's Degree. A completed "Satisfactory Academic Progress Appeal Form" Letter and a Degree Audit from Academic Affairs must be attached to the student's appeal form. These appeals are not automatically approved and are subject to approval by the Appeals Committee. If the Appeal is approved, the student will be placed on an Academic Plan.

#### **How to Submit an Appeal?**

Students who do not meet Satisfactory Academic Progress (SAP) standards have the right to submit an appeal to the Financial Aid Appeals Committee. These appeals are generally based on mitigating circumstances.

Examples of extenuating circumstances may be defined as a prolonged illness, accidents that require hospitalization of the student or a close family member, death of an immediate family member, or other extreme documented accidents or incidents. Only appeals documenting specific circumstances will be considered for approval.

All appeals must include an appeals statement, and additional documentation supporting the appeal may be requested from the appeals committee. The student must be able to meet Nunez Community College SAP requirements by the end of the semester in which the student is appealing.

The Financial Aid Appeal Form is available on our webpage.

#### **Academic Renewal**

Academic Renewal does not apply towards federal student aid programs. When evaluating Satisfactory Academic Progress (SAP), all courses that apply toward the program of study must be counted no matter when the courses were taken. However, students may use the mitigating circumstances of academic renewal to support a financial aid appeal.

#### **Enrollment Certification**

Nunez Community College will certify the student's enrollment at the official 14th (7th in summer if the student is receiving summer financial aid) class day for the purpose of determining financial aid awards. After a student has submitted all required documentation, has completed the verification process, and is certified eligible for financial aid, students' status is considered as being a financial aid recipient. Students whose financial aid awards satisfy the minimum amount due to the College will be considered officially registered. Students are responsible for any amount not covered by their financial aid awards.

## Types of Financial Aid Pell Grants

The Federal Pell Grant is a Federal grant which does not need to be repaid. The Pell Grant helps qualified students with financial need to meet their educational expenses. This grant is available only to undergraduate students who have not completed a bachelor's degree, or used more than 6 full-time equivalent years of the Pell Grant. In addition, a student must be enrolled full-time, (12 credit hours each semester), to receive the maximum award. Part-time awards are available to eligible students attending less than full time, as well.

#### **Go Grant**

Louisiana resident students who are eligible for and receive the federal Pell Grant may also be eligible for a GO Grant. The award is based on the student's FAFSA, the availability of funds, and the student's unmet need(s) as calculated by the Department of Education.

## Federal Supplemental Educational Opportunity Grants (FSEOG)

The FSEOG is a federal grant program for undergraduate students with exceptional financial need. FSEOG funds are limited, and Pell Grant recipients are accorded priority; it is awarded from available funds.

#### Federal Stafford Loans (Subsidized and Unsubsidized)

The Federal Direct Loan programs offer federally guaranteed educational loans for students whose cost of attendance cannot be met by other financial aid programs. Unsubsidized loans are available to eligible students regardless of income level. Students must maintain at least half-time enrollment (six credit hours) to receive federal loans. Repayment on the principle of the loans is deferred while the student remains in school on at least a half-time basis. The Subsidized Federal Loan does not accrue interest during deferment periods. The loan limits of the program are:

Year	Dependent	Independent
First year (0 to 29 credits)	\$5,500	\$9,500
	No more than \$3,500 of this amount may be in subsidized loans.	No more than \$3,500 of this amount may be in subsidized loans.
Second year (30 or more credits)	\$6,500	\$10,500
	No more than \$4,500 of this amount may be in subsidized loans.	No more than \$4,500 of this amount may be in subsidized loans.
Lifetime Limits	\$31.000	\$57.500

These limits are subject to change by the U.S. Department of Education. Students receiving financial aid may have the amount of their loans limited to meet federal guidelines. An origination fee will be deducted from the loan. Students are limited by an aggregate limit based on their academic career.

#### **Loan Application Procedure**

Log in to the Federal Student Aid Student Loans site at http://www.studentloans.gov with the Federal Student Aid ID and password. Students will need to complete the following:

#### 1. Master Promissory Note (MPN)

Nunez Community College requires first-time borrowers to complete the MPN at http://www.studentloans.gov. Students must sign in using their own Federal Student Aid PIN to complete the Master Promissory Note. Students who do not have a Federal Student Aid PIN should visit http://www.pin.ed.gov to obtain one.

Loan Entrance Counseling - First-time borrowers at Nunez Community
College must complete the Direct Loan Entrance Interview online at
http://www.studentloans.gov. First-time borrowers will receive the
first disbursement no sooner than 30 calendar days after the first day
of class for the semester in which they are enrolled and must have
completed the Direct Loan Entrance Interview.

#### **Financial Literacy for Borrowers**

Nunez Community College provides borrowers with the following information and services throughout the course of their enrollment using a variety of means such as video/in-person counseling, college courses, publications, electronic newsletters to email accounts, and insertion of information in award letters:

- · Income potential of occupations relevant to their course of study
- · Information on personal finance
- · Interactive tools to manage debt
- · Information on loan repayment options

Not all students who meet the Title IV requirements for a loan will be offered a loan at Nunez. The College reserves the right to refuse a loan request based on the student's previous borrowing/repayment history as well as total student loan indebtedness.

If students are placed on financial aid suspension at the end of the spring semester, their remaining loan disbursements will be cancelled and their loan repayment amount will be reduced accordingly.

#### **Exit Counseling**

Each loan recipient is required by federal regulations to participate in an exit interview at the time the student ceases to attend Nunez Community College at least half-time. Online Exit counseling should be completed at http://www.studentloans.gov before the student withdraws, graduates, drops to less than halftime, or completes his/her last semester at Nunez.

#### Federal Work-Study Programs (FWS)

Students who have financial need and who wish to earn part of their educational expenses through salaried or hourly employment may qualify for the Federal Work-Study program. Salaries will be based on the availability of funds, FWS funds are limited. Federal Work Study is a financial aid award, as are Pell Grants and Loans. Students are eligible for FWS if the total amount of the financial aid awards that they accept plus work-study wages do not exceed their need.

The example below shows a student with an annual cost of attendance of \$10,000, an Estimated Family Contribution (EFC) of \$2,000, a Pell Grant of \$5,000, an SEOG of \$1,000 and a Loan of \$2,000. If the student accepts all aid offered, he/she will not be eligible for FWS because his/her remaining need is \$0.

Budget (Cost of Attendance) = \$10,000 Estimated Family Contribution = \$2,000 Pell Grant = \$5,000 Direct Loan = \$2,000 SEOG = \$1,000 Unmet Need = \$0

However, if the student declines the loan, he/she will be eligible for FWS because his/her remaining need will then be \$2,000, which can be earned through FWS. Thus, students often must choose between FWS and loans.

Budget (Cost of Attendance) = \$10,000 Estimated Family Contribution = \$2,000 Pell Grant = \$5,000 SEOG = \$1,000 Unmet Need = \$2,000 Maximum Earned under FWS = \$2,000

Students interested in work-study should obtain an application for student employment from the Financial Aid Office. The Financial Aid Office will determine eligibility for Title IV Federal Work Study (FWS). If it is determined that students are eligible, the FWS application will be submitted to the Human Resources. Campus personnel in need of work-study students will interview and may check references when considering an applicant for a student worker position. Upon selection, an appointment approval form must be completed by the student's Supervisor, the Financial Aid Office, and Human Resources. Supervisors will be contacted when the student is approved to begin work. Students are not to begin working until receiving such approval.

Each department shall be responsible for supervising its own student workers. This shall include ensuring that the student worker works the appropriate number of hours (usually no more than 20 hours per week) and ensuring that timesheets are submitted when due.

#### **TOPS (Tuition Opportunity Program for Students)**

TOPS is available to graduates of Louisiana High Schools who meet the academic requirements set by the Louisiana Office of Student Financial Assistance (LOSFA). Students qualifying for the TOPS-Tech award must be enrolled in a technical program or LOSFA approved academic program. Additional information is available at http://www.osfa.la.gov, or by phoning (225) 219-1012 or toll-free by dialing 1-800-259-5626.

#### U.S. Veteran and Military Student Assistance - Veterans

The Nunez Community College Financial Aid Office assists veterans, active duty military personnel, students who are in the United States Armed Services reserves, and eligible spouses and dependents with the process of identifying and receiving tuition benefits. Veterans of the armed forces have ten (10) years following the date of their active duty discharge to apply for educational benefits. Federal guidelines with regard to educational benefits are also obtainable through an education advisor at the appropriate military station branch or the Veterans Administration Regional Office.

Discharged servicemen, reservists, those currently serving in the Armed Forces, and eligible dependents who plan to apply for Veteran's Administration (VA) Educational Benefits must contact the VA at

1-888-442-4551 or http://www.gibill.va.gov. All forms for the VA are available through its website. Further information regarding regulations for veterans, dependents, or reservists may be obtained from the Veterans Affairs Representative or the Financial Aid Office.

Once deemed eligible by the VA to receive educational benefits, students must meet with the VA representative at the College so that their enrollment can be certified via VA-Once each semester. To receive continued certification for benefits, recipients must remain in good standing. If students' cumulative Grade Point Average (GPA) places them on academic probation, the student will be allowed to receive VA benefits for one additional semester. If, after one semester, students fail to achieve a cumulative GPA of at least 2.00, students will not be certified to receive any additional VA benefits until they are once again in good standing.

## 38 U.S.C. 3679(c). Veterans Access, Choice, and Accountability Act of Official School Catalog Addendum

The following individuals shall be charged the in-state rate, or otherwise considered a resident, for tuition and fees purposes:

- A Veteran using educational assistance under either chapter 30 (Montgomery G.I. Bill – Active Duty Program) or chapter 33 (Post-9/11 G.I. Bill), of title 38, United States Code, who lives in the State of Louisiana while attending a school located in the State of Louisiana (regardless of his/her formal State of residence) and enrolls in the school within three years of discharge or release from a period of active duty service of 90 days or more.
- Anyone using transferred Post-9/11 GI Bill benefits (38 U.S.C. §
  3319) who lives in the State of Louisiana while attending a school
  located in the State of Louisiana (regardless of his/her formal State
  of residence) and enrolls in the school within three years of the
  transferor's discharge or release from a period of active duty service
  of 90 days or more.
- Anyone using benefits under the Marine Gunnery Sergeant John
  David Fry Scholarship (38 U.S.C. § 3311(b)(9)) who lives in the
  State of Louisiana while attending a school located in the State
  of Louisiana (regardless of his/her formal State of residence) and
  enrolls in the school within three years of the Service member's death
  in the line of duty following a period of active duty service of 90 days
  or more.
- Anyone described above while he or she remains continuously enrolled (other than during regularly scheduled breaks between courses, semesters, or terms) at the same school. The person so described must have enrolled in the school prior to the expiration of the three-year period following discharge, release, or death described above and must be using educational benefits under either chapter 30 or chapter 33 of title 38, United States Code.

#### **Internal Scholarships**

All scholarship awards are considered resources in determining eligibility for most financial aid programs and must be reported to the Financial Aid Office.

Several generous outside agencies provide scholarship funds for students. They determine the eligibility requirements for their own scholarships and students must submit a NUNEZ Scholarship application prior to the deadline in order to apply. The deadline and application are found online on our website under scholarships. As part of the application, students are required to submit demographic, contact, academic, and financial information. Some scholarships require written responses or file uploads. This one application is used to identify the

student's eligibility for all of the offered scholarships and includes all of the information required to determine eligibility.

For additional information on specific scholarship awards, please visit http://www.nunez.edu/financial-aid/scholarship-opportunities (http://www.nunez.edu/financial-aid/scholarship-opportunities/) or contact the Director of Admissions or the Office of Financial Aid.

#### **General Eligibility Requirements**

- 1. High School Diploma or GED
- 2. Completed online scholarship application
- 3. Submitted all Admissions documents to Nunez Community College
- 4. Currently admitted to Nunez Community College
- 5. Must be in good academic standing
- Must complete a FAFSA and indicate Nunez Community College as a recipient

#### **External Scholarships**

All scholarship awards are considered resources in determining eligibility for most financial aid programs and must be reported to the Financial Aid Office.

Several generous outside agencies provide scholarship funds for students. They determine the eligibility requirements for their own scholarships and students must submit a NUNEZ Scholarship application prior to the deadline in order to apply. The deadline and application are found online on our website under scholarships. As part of the application, students are required to submit demographic, contact, academic, and financial information. Some scholarships require written responses or file uploads. This one application is used to identify the student's eligibility for all of the offered scholarships and includes all of the required information to determine that eligibility.

**External Scholarships** are awarded by third party individuals or companies. Students apply directly to those awarding the scholarship. Please read all of the eligibility requirements for each scholarship before applying.

Questions about scholarships can be sent to admissions@nunez.edu.

## Louisiana Community & Technical Colleges System-wide Scholarships

See a Financial Aid counselor to apply.

- Louisiana Future Farmers of America Association Members
- · SkillsUSA Louisiana, Inc.-Secondary Members
- · Jobs for America's Graduates-Louisiana (JAG-LA) Program Graduates

## **Financial Aid Contacts**

**TOPS Grants** *Financial Aid Office 504-278-6465* 

#### **Federal Programs**

(Pell Grant, Loan, Federal Work Study, FSEOG)

Financial Aid Office financialaid@nunez.edu 504-278-6205

Treasure Burtchaell Financial Aid Director tburtchaell@nunez.edu 504-278-6465

Kim Doty Financial Aid Counselor kdoty@nunez.edu 504-278-6479

Nadia James Financial Aid Counselor njames@nunez.edu 504-278-6478

LAMP Scholarship

Greg Bazin 504-278-6299

St. Bernard Career/Business Solutions 504-278-4261

Louisiana Office of Student Financial Assistance (TOPS and GO Grants) http://www.osfa.la.gov 1-800-259-5626

**Louisiana Rehabilitation Services** 1-800-737-2957

#### **Veterans Benefits**

http://www.gibill.va.gov 1-888-442-4551

Michele Minor Veterans Affairs Representative mminor@nunez.edu 504-278-6422

1-800-4-FEDAID (1-800-433-3243) TTY users may call: 1-800-730-8913

Information is also available on Student Aid on the Web at http://www.studentaid.ed.gov.

This policy is subject to change at any time, and without prior notice.

# Student Services and Activities Office of Disability Services and Counseling

Nunez Community College's Office of Disability Services and Counseling provides and coordinates tools, reasonable accommodations, and support services to allow students with disabilities to participate fully in the academic environment. The Office also provides short-term crisis management for students as it relates to their academic, personal, and social growth and development.

Nunez complies with the regulations of the Americans with Disabilities Act and Section 504 of the Rehabilitation Amendments. The ADA Coordinator/Counselor is responsible for meeting individually with students identified as having a documented disability or impairment to review submitted documentation and arrange the appropriate

accommodations, as required under the ADA and Section 504, and can be reached at 504-278-6435.

Requests for special accommodations or services should be submitted to the Office of Disability Services and Counseling Office at least four (4) weeks prior to the first official day of classes each semester. It is the responsibility of the student to notify the ADA Coordinator for continued accommodations prior to the beginning of each semester. Students requesting or receiving services must inform the ADA Coordinator regarding any changes in the status of their disability, their environment, or their accommodations.

## **Voter Registration**

In compliance with the National Voter Registration Act of 1993, the Office of Disability Services and Counseling provides assistance with completing and submitting Louisiana Voter Registration Applications and Voter Declaration Forms to any student filing for Disability Services. This service is supplied to students with disabilities on an ongoing basis. For more information contact the Office of Disability Services and Counseling at 504-278-6435.

## **Medical Emergencies**

Family members who must reach students for a medical emergency should call Student Affairs at 504-278-6467. Only in cases of true medical emergencies will campus officials attempt to locate students. If students cannot be located, College personnel will attempt to notify the caller.

#### **Student Health Services**

The Nunez Community College Health Center is located in the Kane Technology Center, Room A145. Employees and students may utilize health services and are encouraged to contact a Health Center representative at 504-278-6318 if services are needed.

The Clinic is staffed by a multidisciplinary team of healthcare professionals. Before students and employees can be treated, a signed written consent form must be on file. Insurance is billed when available and a small fee assessed when applicable.

In the event of an emergency requiring medical attention, the instructor or other College employee will determine the severity of the injury and call 911 immediately, if necessary. In some cases, health care professionals on campus may provide temporary care or health counseling for students who are ill or injured. In an emergency situation, the professional may administer **first aid only** (including CPR) as indicated, until the services of a physician or EMS can be obtained.

In case of a major accident, one that requires immediate medical attention, the instructor or other College employee will call 911 for an ambulance and the person will be sent to an Emergency Room or Urgent Care Facility as determined by EMS personnel. The College will attempt to notify the student's emergency contact as soon as possible. The student will be responsible for the medical costs. A report of any accident or injury should be made by the College employee to Administrative Services as soon as possible.

In cases of questionable mental health or instability leading to possible accident, injury, or violence, the instructor or other College employee should call campus police (504-278-6335) and then the administrator on duty should be contacted.

All students are required to identify emergency contact information during the admissions application process. Students should list

individuals who can be notified of accidents, injuries, or serious illness that occurs during school hours. Responsibility for treatment is to be assumed by the parents of minor students and by adult students themselves.

In addition to the Health Center on campus, the nearest medical care facility cooperating with the College is:

#### St. Bernard Parish Hospital

504-826-9500

8000 W. Judge Perez Dr. Chalmette, LA 70043

## **Overall Good Standing**

Students must be in "overall good standing" to be eligible for student organizations, honors, and other extracurricular activities. Students are in overall good standing with the College when they have met the requirements of academic good standing, do not owe any money or property to the College or any of its departments, and do not have any disciplinary sanctions on file in the Office of Student Affairs.

#### **Student Government Association**

The Student Government Association (SGA) is the official body that represents all of the students of the College. All regularly-enrolled college students are automatically members of the SGA upon payment of tuition and fees. The membership has the authority to elect officers and senators. The SGA president serves on the Chancellor's Council and is the voice of the students in the governance of the College. The SGA sponsors social, cultural, and educational events on campus and funds these activities through the self-assessed student activity fee, which is paid each semester by all students.

Through student petitions and referenda, the SGA has the authority to approve expenditures from the SGA self-assessed fees. Such requests also require the approval of the SGA Advisor. The SGA recommends expenditures from the technology fee paid by all students. The technology fee was reauthorized by the Spring 2013 student body. The technology fee funds computer equipment, computer technicians, essential supplies, and equipment for academic programs and student services that increase the level of technology available to students and improve student life and learning.

There are many College committees that include students as members. Meetings and other activities are posted on bulletin boards in campus buildings. Meetings of the SGA are open to all students and students are encouraged to get involved by attending meetings, seeking appointments as senators, and running for office in the spring election.

### **Student Life**

The co-curricular activities of students are important to personal growth and development. At Nunez, all such programs are planned and coordinated through the Office of Student Affairs. Scholastic, professional, and service organizations have been developed in response to expressed interest and to provide leadership opportunities for students. Officers of all student organizations must maintain overall good standing. This also applies to all members of student organizations unless otherwise specified by the organization's charter or constitution. Several organizations offer membership to College faculty and staff and the community, as well as students.

Student activities are offered in cooperation with the Student Government Association, student organizations, and faculty sponsors. In addition, groups and students who have specialized needs and/or interests may petition the Vice Chancellor for Academic Affairs and/or the Vice Chancellor for Student Affairs for official recognition as a student organization.

The following is a list of approved organizations:

- Culinary Club is comprised of students with an interest in the Culinary Arts. The Culinary Club hosts fundraising food sales through the year and organizes and presents the annual King Cake Competition.
- EMS Student Organization is comprised of EMT and Paramedic students interested in promoting awareness of Emergency Medical Services in the community through service. In addition to service, the organization promotes from within by having experienced paramedic students mentor new EMT students.
- Gamma Beta Phi National Honor and Service Society (GBP) is a
  national non-profit, honor and service organization for students in
  higher education. Students must be committed to excellence in
  education, good character, and service. To qualify for membership,
  students must have completed 12 or more credit hours of collegelevel work and have earned a cumulative grade point average of 3.20
  or better.
- Phi Theta Kappa Honor Society (PTK) is an international, coeducational honorary society for students attending two-year colleges. To be eligible for membership, students must be currently enrolled in at least 3 hours of degree course work, have a 3.50 or higher grade point average on 12 or more hours earned from Nunez, be of good moral character, and show evidence of leadership abilities. Membership in Phi Theta Kappa is by invitation only.
- Warriors Prayer Club is a Christian organization that meets weekly for prayer and fellowship.
- The Baseball Team is an intercollegiate baseball team that competes in NJCAA Division 23. Interested prospects should attend a try-out as announced on http://www.nunez.edu. For more information, email baseball@nunez.edu.

### Hazing

The Board of Supervisors of the Louisiana and Community Technical College System (LCTCS) and Elaine P. Nunez Community College are committed to providing a safe academic and social environment for all students. In accordance with Louisiana Revised Statute 17:1801, hazing in any form is prohibited at Nunez.

The following hazing policy applies to all employees and students:

- Definition of Hazing: Any action taken or situation created, whether
  on or off college property, which has a potential for causing physical
  injuries or mental anguish to the individual. Hazing may include but
  is not limited to the following activities when these activities are life
  threatening or are intended to hurt or physically or mentally humiliate
  the individual:
  - Physical abuse such as kidnapping, paddling, slapping, branding, burning;
  - Physical exercise, such as scavenger hunts, road trips, or any activity resulting in excessive fatigue, physical or psychological shock:
  - Wearing apparel, costumes, or makeup which is uncomfortable to the individual or, if worn publicly, is conspicuous; is demeaning to the individual, the observer, ethnic groups, differently-abled

individuals, the LGBTQ spectrum, or religious/spiritual observers; or is not normally in good taste;

- Engaging in public stunts, hair cutting, morally degrading or humiliating games or activities, giving of food or drink (alcoholic or non-alcoholic) which is distasteful or designed to provoke nausea or inebriation;
- Any form of verbal harassment, any action or situation which subjugates an individual to a condition where he/she might tend to lose self-respect or suffer injury to personal or religious values;
- Any activities that interfere with the student's scholastic responsibilities; and the use of obscenities and vulgarities in dress, language, or action.
- Duty to Report: No student organization or individual shall employ a
  program of student initiation/pledge education or social events that
  includes hazing. It is the duty of all student organization members
  and any faculty or staff member to report immediately any violation
  of this policy to the Vice Chancellor for Student Affairs for student
  violations and the Director of Human Resources for employee
  violations. Any violation of this policy shall be investigated and
  appropriate disciplinary action taken.
- Expectations for Violations: Any violation of this policy, including knowledge of and failure to report, may result in expulsion in the case of students and termination in the case of employees, and suspension of activities for a minimum of one academic year of any student organization that participates in hazing. Individuals accused of violations of this policy will be adjudicated through the College's codified student and/or employee judicial process.
- Education, Awareness, and Prevention: In addition to valuable resources available at http://hazingprevention.org/, Nunez provides education, awareness, and prevention activities for hazing that include but are not limited to the following:
  - Awareness seminars with organization advisors and student organization members;
  - · Inclusion in new faculty/staff orientation;
  - · Inclusion in new student orientation;
  - Policy posting on Canvas & college website for students and employees;
  - Awareness seminars with athletic coaching staff and studentathletes
  - In accordance with Acts 635, 637 and 640 of the 2018 Regular Session of the Louisiana Legislature, mandatory requirements were established state-wide to maintain safety for all students who participate in student life organizations. Effective Fall 2019, all student organization members and advisors are required to complete a one-hour Hazing Prevention Training available online. For more information, contact the Vice Chancellor for Student Affairs at 504-278-6467.

### **Lost and Found**

Lost and Found box is located in the Student Success Center (AST building) and the Student Affairs Office (Administration building). Items turned in to Lost and Found must be claimed within 30 days. Unclaimed items will be discarded or donated to local agencies.

## **Business Services Business Affairs**

The Division of Business Affairs includes all business and fiscal functions of the College and is under the administration of the Vice Chancellor for Finance and Operations (VCFO).

### **Business Services**

The accounts payable, accounts receivable, payroll, restricted funds, and purchasing departments provide for the business needs of the College and are under the supervision of the Director of Accounting and Budget.

#### **Bursar**

The Bursar's Office is responsible for the billing of students and/or third parties and the collection of payments toward student accounts. Problems with the tuition and fee bills should be directed to the Bursar.

#### **Bookstore**

The College has contracted with BBA Bookstores to provide bookstore services to students, faculty, and staff. The College Vice Chancellor for Finance and Operations (VCFO) monitors bookstore activities to ensure that the bookstore is meeting the needs of students and faculty.

#### **Human Resources**

The Office of Human Resources is part of the Department of Business Affairs. Its function is to develop and administer Human Resource activities that are designed to fulfill the college mission through the fair, efficient, and economical use of personnel in accordance with the requirements of Nunez Community College and the Louisiana Community and Technical College System.

This office formulates and issues policies concerning placement and recruitment, employee relations, and training and employee development. In addition, this office develops and implements policies and procedures in alignment with current federal, state, and local laws, rules, and regulations governing personnel matters.

The Office of Human Resources serves as the liaison between the employee and the state agencies which handle the fringe benefits and cafeteria plan products, as well as serves as liaison between the employee, the College, and the various state retirement systems.

## **Administrative Services Facilities Maintenance and Safety**

This area of the College is responsible for the physical facilities, maintenance, facility planning, parking, and hazardous waste/safety concerns. Emergency procedures are posted in all buildings and hallways. Unsafe situations should be reported to maintenance by calling 504-278-6332.

## **Smoking and Tobacco-Free Campus**

Nunez Community College is now a vaping, smoking and tobacco-free campus. This policy applies to all students, faculty, staff, contractors, vendors, and visitors to all college properties, events held on college properties, officially sanctioned college sponsored or affiliated events that are held off-campus. More information is available on the website under policies (http://www.nunez.edu).

## **Campus Police**

To ensure the safety of students and employees, the College employs commissioned police officers with full power of arrest. Officers are responsible for maintaining a safe campus through preventative measures such as educational activities, the enforcement of parking policies, and student ID card policy. To contact campus police, call 504-494-0797.

Potential criminal activity, sex offenses, and other emergencies on campus should be reported directly by any student or employee to a campus police officer in person or by calling 504-494-0797 or by dialing 911 for outside emergency assistance. Student victims of crime on campus are encouraged to contact the Vice Chancellor of Academic Affairs and/or the Vice Chancellor of Student Affairs as soon as possible in person or by calling 504-278-6285 or 504-278-6467.

Assistance will be provided in reporting the crime, preserving the evidence, and seeking outside help if needed.

## **Campus Security Policy and Crime Statistics**

The College endeavors to provide consistently accurate information to our community regarding the safety of our campus. In accordance with the Disclosure of Campus Security Policy and Campus Crime Statistics Act of 1990 (20 U.S.C. 1092f) and the Hate Crimes Statistics Act (28 U.S. C. 534), Nunez provides information relating to crime statistics and policies concerning campus crime to current students and employees. This same information is available to prospective students and employees upon request.

The campus crime statistics for Nunez and most other U.S. colleges during the three preceding years can be found at http://ope.ed.gov/security/. Crime reports are collected from campus police, College employees with significant responsibility for student and campus activities, and local law enforcement officers who respond to reports of potential crimes on campus and on public property immediately adjacent to campus. These reports are maintained in Student Affairs.

#### Criminal Offenses - On campus

Criminal Offense         2014         2015         2016         2017           Murder/Non-         0         0         0         0	<b>2018</b> 0
Murder/Non- 0 0 0 0	0
negligent manslaughter	
Negligent 0 0 0 0 manslaughter	0
Sex offenses - 0 0 0 0 Forcible	0
Sex offenses - Non- 0 0 0 0 forcible	0
Robbery 0 0 0 0	0
Aggravated assault 0 0 0 0	0
Burglary 0 0 0 0	0
Motor vehicle theft 0 0 0 0	0
Arson 0 0 0 0	0
Caveat:	

#### **Criminal Offenses - Public Property**

Criminal Offense	2014	2015	2016	2017	2018
Murder/Non- negligent manslaughter	0	0	0	0	0
Negligent manslaughter	0	0	0	0	0
Sex offenses - Forcible	0	0	0	0	0
Sex offenses - Non- forcible	0	0	0	0	0
Robbery	0	0	0	0	0
Aggravated assault	0	0	0	0	0
Burglary	0	0	0	0	0
Motor vehicle theft	0	0	0	0	0
Arson	0	0	0	0	0
Caveat:					

## **Information Technology**

This department is responsible for the maintenance of the campus computer network, instructional computer laboratories, and overall coordination of the College's computer resources. The Information Technology Department's personnel review computer equipment and software requests and maintain licenses for software programs supported by the College. The Information Technology Department is also responsible for providing network access to both faculty and staff; this department also provides email access to students as well as assistance with access to various academic software suites. Students, faculty, and staff are encouraged to contact IT at 504-278-6279 or help@nunez.edu to report any technical issues across campus or if they just have a question.

## **Continuing Education and Adult Education**

## **Continuing Education**

Continuing Education offers non-credit courses (not applicable to a degree or certificate program) that are designed to expand career opportunities and maybe taught differently from traditional college courses. Additional offerings include courses and seminars that relate to recreation and lifestyle. These courses are concerned with the improved use of leisure time and personal development for both teenagers and adults. For more information, call 504-278-6420.

### **Adult Education**

Adult Education provides students of all educational backgrounds and skill levels the opportunity to improve basic literacy, math, and English language skills in order to achieve varying academic goals such as High School Equivalency Diploma, college readiness, and community college co-enrollment. The Adult Education Program combines traditional classroom instruction along with online educational tools to offer flexible schedules for all students. This free program is a great option for anyone interested in returning to school and can provide a clear path to college classes and career opportunities.

## S.T.E.A.M. and Maker Space S.T.E.A.M.

The mission of the Science, Technology, Engineering, Art, and Math (STEAM) department at Nunez Community College is the proliferation of STEAM and its related skills. STEAM is essential to ensuring that American workers are competitive in both local and national arenas. Opportunity and experience gaps are driving the American Science and Math Achievement Gap (PEW Research Center (http://www.pewresearch.org/fact-tank/2017/02/15/u-s-students-internationally-math-science/), 2018). As community educators, it is our mission to prepare a highly skilled and internationally competitive workforce. Large scale change starts locally and the STEAM Department at Nunez Community College is poised to deliver many opportunities to deepen the STEAM experience of Southeastern Louisiana.

## The Skillshop

A campus housed and public-facing makerspace that welcomes community members and encourages the development of STEAM skills and technology literacy. The Skillshop is crucial to the success of STEAM's overarching mission. Often, makerspaces are privately owned and operated for profit, strategically situating a curated collection of advanced manufacturing equipment behind expensive paywalls. This practice does not fit within our Nunez mission statement and instead we seek to use the space as a vehicle for the STEAM skill enrichment of our community members. All profit from the STEAM Makerspace at Nunez Community College will be returned directly to operation and enhancement of the space, and by extension, enhancement of our community. The Skillshop at Nunez Community College is a hub for local business development, STEAM skill proliferation, and community enrichment.

### **Student Success Center**

The Student Success Center provides academic assistance in most levels of mathematics, English, reading, and science. The Center also offers access to basic office software and printing for course-related work. Students can also access the internet for research and to access cloud-based course material. Computers are available during normal school hours, and assistance is provided during posted hours. Also, instructors and tutors offer individualized and group study sessions during scheduled hours or by appointment. Online tutoring and assistance are available by accessing the StudenSuccess Center area of the Nunez website. A number of programs provide specialized laboratories that are available for additional practice during scheduled hours. Additionally, student success activity workshops and seminars are available. The dates are posted on the Nunez website (http://www.nunez.edu).

## Institutional Advancement Alumni Association

The purpose of the Nunez Alumni Association is to promote the growth of the Nunez Community College and to preserve the friendships existing between former students and the College. Membership is open to graduates and friends of the College who are interested in furthering its development. Former students of St. Bernard Parish Community College and Nunez Technical Institute are also encouraged to join. Contact the Director of Development at 504-278-6491 for additional information.

## **Public Affairs and Marketing**

Public Affairs and Marketing serves Nunez Community College as the primary communications link to students, faculty staff, alumni, and the community at large. Digital media (Nunez.edu, social media, email, text messaging) provide a direct line between the college and its stakeholders. In-house publications and traditional media are also utilized to raise awareness of the many programs and services available to the college population and the community. The Director of Communications can be reached at 504-278-6421.

## **Nunez Community College Foundation**

The Nunez Community College Foundation provides support for students, programs and college facilities. The Foundation provides an open channel through which friends and organizations may contribute toward the present and future growth and development of Nunez Community College. The Foundation is non-profit 501c3 managed by a Board of Directors. The charter of this corporation is structured to promote the educational and cultural welfare of Nunez Community College. Anyone interested in supporting the College through donations of any type should contact the Director of Development by calling 504-278-6491.

# Academic Affairs Learning Resources Campus Library

The Nunez Community College Library is a vital part of the educational program of the institution. The facility, opened in Spring 2000, includes approximately 25,000 square feet with seating for 165 at tables, carrels, and computers.

The librarians conduct library instruction sessions for all students and bibliographic instruction for classes as requested by the instructor. Instructors for some classes participate in course integrated library instruction, providing assignments that increase both information literacy skills and subject knowledge. A librarian is available to help patrons with research needs during all open hours.

The Library houses a collection of over 38,000 volumes in an easily accessible open-shelf arrangement and over 48,000 electronic books that can be accessed on and off campus. The Library receives about 45 current periodicals and newspapers and has access to many thousand periodicals in electronic format.

The Library is a selective depository for state documents. The archives concentrate on materials concerning St. Bernard Parish and associated topics. Through collaboration with the history department, the Archives are accumulating a vast number of local oral histories. The St. Bernard Genealogical Society Library is housed near the Archives.

The Library is a member of LOUIS (Louisiana Library Network) and as such has access to full-text databases through internet-enabled computers. These electronic resources are also accessible off-campus from the Library web page at http://www.nunez.edu/Library.htm. The Library staff is dedicated to assisting all students and faculty whether they are in the Library or accessing Library resources and services from off-campus to meet their informational needs.

#### **Experimental Education Programs**

In recognition of the importance of on-the-job training as part of occupational and professional preparation of students, Nunez

Community College offers three experiential educational programs: internships, practicums, and cooperative educational programs. These provide supervised work experience in the various curricula while granting academic credit according to the standards of accrediting agencies. Students gain occupational experience to help prepare them for meaningful employment.

These programs provide the opportunity to:

- Develop outside the classroom program-related knowledge and skills that are used in the work setting;
- 2. Explore, confirm, or modify career choices;
- 3. Develop professional experience and contacts;
- 4. In some cases, earn money while learning;
- Receive academic credit toward a degree for work experience while attending school.

#### **College Cooperative Education Programs**

College cooperative education is an educational plan in which paid or unpaid employment is integrated into the college curriculum. Students on scholastic probation are not eligible. Agreements involving the student, the College, and the employer must be confirmed prior to registering for a cooperative course. A student must meet with his or her Dean or Program Manager before enrolling for cooperative credit.

#### Internship

Internship programs help to orient students to the world of work, emphasize practical aspects of the business world, and provide closer liaison and cooperation among the student, the College, and the work environment. Internships may be paid or unpaid.

#### **Practicum and Clinical Experiences**

Supervised work experience is offered in the fields of Care and Development of Young Children, Culinary Arts, Emergency Medical Technology, Process Technology, Practical Nursing, Teaching, Medical Office Management, Process Technology, and occasionally in other programs of study. Students work a minimum number of hours during the semester as specified in the course syllabus.

## Academic Policies Credit Hours and Grading System

Credit hours are units of credit earned for successfully completing a course during a given semester. A credit or semester hour represents one hour of class work or at least two hours of laboratory work a week together with the necessary outside preparation for a semester. The number of credit hours associated with each course is included in its course description. The value of each course of instruction and the amount of work required for graduation are stated in terms of semester credit hours. The "Program Descriptions" section of the *Catalog* identifies the number of credit hours required for completion of each credential awarded by Nunez.

At the end of each semester, students will receive a grade for every credited course in which they were enrolled. A letter grade is assigned for each credit course they complete. The syllabus for each course describes the criteria for determining the course grade, which indicates the student's level of accomplishment in achieving the course objectives. Each letter grade is assigned quality points, as indicated in the chart below. Quality points earned for each course are determined by multiplying the number of quality points for each grade by the number of

credit hours assigned to each course. The total number of quality points a student earns divided by the number of credit hours for those courses produces a grade point average (GPA) for the semester. Quality points are based on those credit hours of which a student registers and receives a grade of "A" – "F". Credit courses for which a student receives a grade of "P" are included in earned hours but not quality hours. Courses for which students register but late withdraw with a grade of "W" are included in attempted hours but not quality hours.

The cumulative grade point average (GPA) is the result of the grade points earned in all courses for which a student receives a letter grade, divided by the total number of credits involved in those courses. Only grades of "A", "B", "C", "D", and "F" are computed in the GPA. Grade Point Averages are rounded to the second decimal place. A cumulative GPA of at least 2.0 for all courses applied to the student's program is required for graduation.

For every course attempted, final grades are reported for each student according to the following grading system:

Letter Grade	Description	Quality Points per Credit Hour
A	Outstanding	4
В	Above Average	3
С	Average	2
D	Passing Below Avg.	1
F	Failing	0
W	Withdrawn	Not Computed
I	Incomplete	Not Computed
P	Pass	Not Computed
NP	Not Passed	Not Computed
AUD	Audit	Not Computed
-E	Excluded	Not Computed
-E	Amnesty Renewal	Not Computed

Nunez Community College accepts only transfer credits that have been awarded a grade of "C" or better, including grades of "P" or "Pass". The grade of "P" will be awarded for non-traditional credit, non-credit, credit by exam, by-passed courses, and some lab or clinical courses accompanying a lecture course.

**Cumulative Quality Hours** are all hours for which a student has registered and received a final grade of "A" - "F" at the College as well as all quality hours accepted in transfer (including hours that would have been accepted had the student not earned a grade of "F").

Adjusted Quality Hours are all hours for which a student has registered and receives a grade "A" – "F", excluding those credit hours removed from the calculation of the student's grade point average (GPA) through repeat/delete policy and/or those credit hours removed through Academic Renewal.

## **Incomplete Grades**

An "I" grade is a temporary grade that may be assigned by the instructor only in circumstances where a finite amount of work has been missed. An "I" grade may result from failure to take a final exam or failure to complete the required assignments. When issuing an I grade, the instructor must communicate to the student the reasons for the I grade and the work that must be completed for the grade to be converted to a letter grade and

the date that all work must be completed and turned in to the instructor. ompleted.

In most cases, the work must be completed no later than the end of the semester following the semester in which the "I" grade was received unless an earlier date is agreed upon. If the "I" grade is not removed, it will convert to an "F" and will be calculated as such in the grade point average.

For "I" grades awarded in **Spring 2020 and Summer 2020 only,** in response to the unexpected consequences of the COVID-19 crisis, work to convert those grades may be completed through May 2021.

## **Repeat/Delete Policy**

Students who repeat a course in which a grade of "C" or lower was earned may apply for the deletion of the earlier grade from cumulative grade point average calculations if both attempts were at Nunez. The form to apply for the Repeat/Delete Policy is available in the Student Affairs Office. The cumulative grade point average will reflect the adjusted average on grade reports and transcripts. Grades for the same course will be deleted no more than three times. Although the student may repeat a course more than three times, the prior grades will be deleted only for the first three attempts. The same limits apply to transfer students whose transcripts indicate deleted grades for repeated courses.

Students are cautioned that the grades earned in all courses attempted will remain on the transcript and that other colleges and universities may not honor the repeat/delete policy offered at Nunez.

#### **Dean's List**

At the end of each semester, the College publishes a Dean's List recognizing those students who have completed at least 12 hours with a semester GPA of at least 3.50. The Vice-Chancellor for Student Affairs will submit the list to the Director of Communications. Changes or corrections that occur after the list is published will not be submitted for publication.

## **Graduation Requirements**

Students should meet on a regular basis with an advisor and make use of the Degreeworks tool on LoLa to be sure that they are making progress toward the completion of their certificate or degree program. To qualify for an associate degree or certificate, students must meet the following requirements:

- Apply for graduation by the deadline noted in the *Catalog*.
   Applications are available online via LoLA. The college may initiate an application on behalf of the student.
- 2. Complete the requirements of their program as described in the *Catalog* in effect at the time they enrolled. As an alternative, students may follow the requirements in the *Catalog* in effect during their final semester as long as they have been continuously enrolled. If a student changes their major, or if they do not enroll at Nunez Community College for a fall or spring semester, they must follow the program requirements described in the *Catalog* that is in effect at the time of the change of major or the return to College.
- 3. Earn at least a "C" in each required major course, as identified in the Catalog program description, and any other courses identified in the program description. (The last grade earned is the official grade for a repeated course.) The adjusted program grade point average must also be at least 2.00.

- 4. Complete at least 25% of required courses applied toward the degree or certificate in residence at Nunez. This percentage may not include any credit from non-traditional sources, with the exception of credit earned through credit by examination. Courses applied toward the 25% residency requirement may include the 50% of required major courses reference in #7 below.
- Earn no more than 25% of the total hours applied to the degree or certificate from portfolio-based, non-traditional sources.
- Earn no more than one-third of the credits needed in required major courses from non-traditional sources (not including credit by examination). Major courses are identified in the *Catalog* program description.
- Earn no less than 50% of the required major courses in residence at Nunez. Major courses are identified in the *Catalog* program description.
- 8. Complete at least the number of credits stipulated in the degree program. In cases where courses or programs have been revised, however, an appropriate course substitution may be approved by the Program Manager, Department Chair responsible for that program, or the Dean of Academic Affairs or designee.
- 9. Complete the required amount of 2000-level courses applicable toward an associate degree as described in the program description.
- 10. Receive, in writing, approval from the Dean of Academic Affairs or designee for any deviation from the required curriculum. Students may not apply toward graduation credit a lower-level course in a sequence after earning credit in the higher-level course.
- 11. Fulfill all obligations to the College, including financial obligations, prior to established dates. Student loan recipients must complete an exit interview online at http://www.studentloans,gov which will be sent to the institution.
- 12. The College strongly encourages participation in commencement. Students participating in the ceremony must adhere to Nunez graduation dress code. Information about specific graduation costs & procedures are sent to all applicants in the spring.
- The College reserves the right to confer a certificate, diploma, or degree on any student who has fulfilled the program requirements.

Students must receive written approval from the Vice-Chancellor of Academic Affairs or designee for any deviation from these requirements.

## Requirements for a Second Degree or Certificate

A student must meet all course requirements for a second degree or certificate and must earn at least an additional nine semester hours for a second certificate or 15 semester hours for a second degree. These hours cannot apply toward the first degree or first certificate. In addition, an official declaration of major must be on file prior to applying for a second degree or certificate so that the appropriate *Catalog* requirements can be determined.

In degree and certificate programs (e.g., LA Transfer degrees, Business Technology, General Studies Degrees, etc.) where there are several possible concentrations, a student is not eligible for a second credential if an additional concentration is completed.

## **Students in Discontinued Majors**

Any student remaining eligible for a discontinued program who has completed 50% or more of the required courses in that program will be allowed to complete the program at Nunez. The student must complete

the requirements within two years after the semester in which the program was discontinued. A student may be allowed to transfer into Nunez remaining required courses to complete the degree if Nunez can offer the courses. Exceptions to this policy may be granted by the Vice Chancellor of Academic Affairs or designee.

## **Transfer and Re-Entry Students**

Transfer and re-entry students applying for admission must note on the Application for Admission each regionally-accredited institution they have attended and must provide an official copy of each transcript in order for the College to determine their eligibility to enroll and in order to determine which transfer credits may be applied toward graduation requirements. Transfer students may be required to provide the Catalog and/or syllabi from each of the other institutions attended.

#### **Graduation Honors**

Three categories of honors are recognized at graduation. All honor graduates will wear an honor cord at graduation.

- 4.0 Graduates are graduates in a degree/diploma program who have earned an "A" in every course attempted. These graduates will be identified as a perfect 4.00 graduate. The unadjusted cumulative/ overall grade point average is used to determine this honor.
- Chancellor's Honor Graduates (teal cord) are students who have earned an Associate's degree and/or technical program with an adjusted program grade point average of at least 3.80 on the collegelevel work attempted for the degree or diploma program.
- Honor Graduates (silver cord) are students who have earned an Associate's degree and/or technical diploma with an adjusted program grade point average of a 3.50-3.79 on the college-level work attempted for the degree or diploma program.

## **Degree Designations & GPA**

- Associate Degree Recipients An applied/academic degree program, with a general education core component. The Associate degree can prepare students to enter the workforce or for transfer to a 4-year university. A.A. degrees are usually offered by community colleges and two-year transfer institutions.
- Technical Diploma Recipients An applied, technical program (45-60 hours), often formed by combining multiple Certificates and/or Technical Competency Areas. Technical Diploma programs are strictly limited to technical and community colleges.
- Certificate Recipients An applied, academic, or technical program (16-34 hours), for which the certificate marks completion of a trade or in some instances partial mastery in a subject area.
- Adjusted Cumulative Grade Point Average (GPA) This GPA is adjusted to exclude those quality hours and grades that have been removed from the calculation of a student's grade point average through a repeat/delete policy and/or Academic renewal.
- Cumulative Grade Point Average This unadjusted grade point average is calculated using all grades earned from all institutions. This is the grade point average used to recognize "4.00 Graduates" at commencement.

### **Academic Status**

There are three categories of academic status: academic good standing, academic probation, and academic suspension. Specific programs within the institution may set higher academic status rules.

- Academic Good Standing Students whose grade point average is at least 2.00 are in academic good standing.
- Academic Probation A student is placed on academic probation
  whenever his or her adjusted cumulative grade point average (GPA)
  falls below a 2.00. Once on academic probation, a student remains
  on probation (as long as each semester's GPA is at least 2.00) until
  an adjusted cumulative GPA of 2.00 or higher is achieved. Students
  on probation are encouraged to meet with their academic advisor to
  discuss support services that are available to help students achieve
  academic success.
- Academic Suspension Students who are on academic probation and who fail to achieve a semester GPA of at least 2.00 will be suspended for one semester. If a student is put on academic suspension at the conclusion of a spring semester, the student is suspended for the following fall semester. If a student is put on academic suspension at the conclusion of a fall semester, the student is suspended for the following spring semester.

## **Enrollment During a Suspension Period**

Students who have been suspended may appeal to the Vice Chancellor of Academic Affairs if they feel that extenuating circumstances contributed to their unsatisfactory academic performance. Appeals must be submitted prior to the end of regular registration for the semester for which the student wants to enroll. Appeals may be granted or denied. As a condition of enrollment during a suspension period, the courses in which the student is allowed to enroll may be limited. If a suspended student is granted permission to enroll, and earns a semester grade point average of less than 2.00, another one-semester suspension will occur.

Credits earned by students while on suspension may or may not be accepted toward a degree or certificate at other institutions. Individual colleges and universities determine whether students will be awarded credit for courses taken while on suspension. Therefore, all students on suspension who intend to transfer should confer with the transfer institution prior to enrolling.

## **Academic Status Determination in Specific Majors**

Faculty in a given major may, with the approval from the Vice Chancellor of Academic Affairs or designee, establish higher academic standards for admission to, continuation in, and/or re-entry to that major. At present, the only areas with such higher academic standards are Emergency Medical Technology, Process Technology-Fast Track, Practical Nursing, and Teaching.

# Awarding of Non-Traditional Credit Awarding of Credit for Prior Learning and Experience

Nunez Community College offers a variety of ways for a student to receive college credit based on learning experiences outside the traditional college classroom:

- 1. College Board Advanced Placement (AP) Program.
- 2. Advanced Placement by ACT
- 3. Credit by Examination
- 4. Life Experience Assessment Program (LEAP)

- 5. Military Credits
- 6. Non-Traditional Credit from Other Institutions

When such credit is awarded, the student's transcript will indicate the method (e.g., examination, portfolio, military) by which the credit was granted.

College Board Advanced Placement (AP) Program

The College will grant credit to admitted students for certain courses in which the Advanced Placement (AP) exam score is a 3 or higher.

#### **AP Credit Procedure**

Credit for Advanced Placement must be requested during registration for the first semester of enrollment. A student must be both enrolled and in good standing at the time credit is awarded. A non-refundable \$8 per credit hour fee must be paid prior to the credit being granted. For more information on how to apply for AP credit, students should contact the Registrar.

## **Advanced Placement by ACT**

A student who submits American College Testing (ACT) scores of an acceptable level to Nunez Community College may request advance placement in English and mathematics. Credit for advanced placement courses must be requested during registration for the first semester of enrollment. A student must be both enrolled and in good standing at the time credit is awarded.

Advanced standing for mathematics and English is initiated by submission of official ACT scores to the Admissions Office. Upon verifying the ACT scores, the Registrar will enter the appropriate course credit on the student's transcript.

## Criteria and Procedures for Advanced Placement by ACT

#### **English**

An English score of 28 or higher will result in advanced placement in ENGL 1020 English Composition II and course credit for ENGL 1010 English Composition I upon successful completion of ENGL 1020 English Composition II.

#### **Mathematics**

- 1. A mathematics score of 19-26 will result in advanced placement in MATH 1300 College Algebra.
- A mathematics score of 27 or higher will result in advanced placement in MATH 1400 College Trigonometry, and course credit for MATH 1300 College Algebra upon successful completion of MATH 1400 College Trigonometry.
- A student with transfer credit in a mathematics course higher than pre-calculus algebra may be awarded bypass credit for MATH 1300 College Algebra if approved by the Chair of the Department of Mathematics.

## **Credit by Examination**

A Nunez Community College student who believes he/she is qualified to earn college credit for experience or previous training may request credit by examination. A student who wishes to apply for credit by examination must get the approval of the Chair of the Department in which the course is offered.

If the examination involves shop or laboratory activities, a brief description of the examination also must be approved by the Department Chair. Credit examinations must test all the competencies required to pass a course as currently required for regularly enrolled students.

The following regulations govern the program:

- Credit examinations are approved by the Department Chair only after the student is enrolled in at least one course at the College.
- 2. A non-refundable fee of \$8 per credit hour is charged prior to administration of the examination.
- To receive credit, a student must demonstrate a minimum proficiency of 70% for all competencies in the course.
- 4. Semester hours of credit earned by credit examination are assigned a "P" grade. No quality points are earned. Such credit does not enter into grade point average computations.
- Students intending to use credit by examinations to meet the degree requirements of other institutions should check the requirements of the receiving institution.
- 6. A student who wishes to take a credit examination for earlier courses in a sequence must take the examination by the end of registration for the semester in which he/she enrolls for the more advanced course. If proficiency is not demonstrated on the exam, the student will be administratively dropped from the higher-level course and placed into an appropriate-level course.
- 7. Students may take a credit examination in the same course only
- Students may not take a credit examination in a course in which they are currently enrolled or which they have previously completed successfully at any regionally accredited college.
- Students who are granted academic renewal may take credit examinations for any course completed with a grade of "C" or better prior to requesting renewal.
- Students may not take credit examinations for a course that was audited.
- 11. Deviations from the policy described above must be approved by the Vice Chancellor of Academic Affairs or designee.

#### **Procedures for Credit by Examination**

- The student requests an Application for Credit by Examination from
  the appropriate Division Office or the Student Affairs Office. Current
  enrollment is then verified. If the student is enrolled, the date, the
  student's name, student ID number, course number, course title, and
  credit hours are entered on the form and the student is directed for
  approval to the Chair of the Department from which the course is
  offered.
- The Department Chair for the student's major must be consulted by the student to make certain that the credit earned through examination may be used to fulfill program requirements.
- The student takes the form to the Bursar's Office and pays the required fee when the request has been approved by the Department Chair.
- 4. The Bursar's Office, upon receipt of payment, completes the payment section of the form and issues a receipt to the student.
- The student completes the examination with the instructor designated by the Department Chair to administer the examination.
- The instructor administering the examination completes the test information section (score, date of exam, etc.) and submits the form

to the Student Affairs Office where the form is processed, and a copy is distributed to the appropriate Division Office.

## College Level Examination Program (CLEP)

Nunez welcomes students from a wide variety of backgrounds and learning experiences. Many students come to our institution with a firm grounding in a particular discipline. We recognize their prior learning by accepting a full range of College-Level Examination Program® (CLEP®) exams, which measure mastery of college-level, introductory course content. Students who achieve satisfactory scores on these exams can earn the credits and course exemptions.

#### **Procedures for CLEP Credit**

Students who have taken or wish to take CLEP exams should refer to the CLEP Credit matrix available on the Nunez Website for the current credit crosswalk. Students with CLEP credit from a test not on the crosswalk for their major for acceptance criteria. Official score reports should be sent to Nunez once acceptance has been verified. A non-refundable \$8 per credit hour fee must be paid prior to the credit being granted.

## **Life Experience Assessment Program** (LEAP)

In accordance with recent trends recognizing non-traditional learning experiences, Nunez Community College offers students the opportunity to gain course credit hours through the Life Experience Assessment Program (LEAP). College credit may be awarded for knowledge gained through reading and private study but primarily through validated work experience. The central principle in the LEAP program is that what a student knows is more important than how the knowledge was gained.

#### **Procedures for LEAP Credit**

- The student requests an application for LEAP Credit from the appropriate Division Office or the Student Affairs Office. Current enrollment must be verified. If the student is enrolled, the date, the student's name, student's identification number, course number, course title, and credit hours are entered on the form and the student is directed for approval to the Chair of the Department in which the course is offered.
- The program manager for the student,'s major must be consulted by the student to make certain that the credit earned through LEAP may be used to fulfill program requirements.
- If the request for LEAP credit is approved, the program manager or Department Chair will instruct the student on the components of an acceptable portfolio.
- The student pays the appropriate fee in the Bursar's Office, then completes the payment section of the form and issues a receipt to the student.
- The student submits the completed form to the Department Chair, who requests that the student's portfolio be evaluated by the appropriate instructor.
- The instructor evaluating the portfolio may request additional documentation from the student. Upon completion of the evaluation, the instructor submits his/her recommendation to the Department Chair
- If the instructor's recommendation is approved by the Department Chair, the Chair completes the form and submits it to the Student Affairs Office.

 Once the LEAP credit is entered on the student's transcript, the student and the appropriate division office(s) will receive copies of the student's unofficial transcript.

## **Military Credits**

Students who have earned credit through courses taken while in the armed services may apply to the Veterans Affairs Representative for acceptance of these credits. Credit recommendations from the American Council on Education (ACE) are usually accepted. The Dean of Academic Affairs or designee will determine which credits earned through military training are applicable towards graduation. These hours count as part of the total hours of non-traditional credits applicable toward a degree or certificate.

#### **Procedures for Requesting Credit for Military Experience**

- The student must provide an Appraisal Request, a transcript, or an American Council of Education (ACE) evaluation of military experiences after a review of the Tracking System (ARRTS).
- Upon receipt of the official transcript and/or ACE evaluations, the Registrar will post the ACE credit recommendations to the student's transcript. Such credits are not counted as hours attempted; they count only as hours earned.
- The student and the Dean of Academic Affairs or Dean of Career and Technical Education, depending on the credit requested, or designee will be given an unofficial copy of the updated transcript.
- The student should meet with the appropriate Dean or designee to discuss the applicability of military credit to fulfill degree or certificate requirements.

No more than 25% of the total hours applicable toward a degree or certificate may be from non-traditional, portfolio-based, and/or LEAP credit. Also, no more than one-third of the hours composing the major or area of concentration may be from non-traditional, portfolio-based, and/or LEAP credit. A student must be both enrolled and in good standing at the time of application and may make an application only once for any given course. A non-refundable fee must be paid prior to the application being accepted.

## Non-Traditional Credits From Other Institutions

The College may accept non-traditional credits that have been awarded by other regionally accredited institutions. These credits have the same limitations in their use in meeting graduation requirements as do non-traditional credit for which a student is eligible.

Transfer students who have been awarded non-traditional credit at other institutions should meet with their Dean to discuss the acceptance of such credit toward meeting graduation requirements at Nunez.

## **General Policies and Procedures Major**

A major is a program of study leading to a degree, certificate or other approved credential. The College offers many programs of study and these programs are considered majors. Major courses for each program are identified in the program description in this *Catalog*. These courses must be completed with a grade of "C" or higher.

## **Change of Major**

A matriculating (degree-seeking or certificate-seeking) student may transfer from one degree or certificate program to another. A non-matriculating student may declare a major after meeting the admission requirements for a matriculating student. Such application is made in the Student Affairs Office. The *Catalog* in effect at the time the official change of major is processed must be followed for graduation purposes.

## **Dual Majors**

A student may work towards a second degree or certificate if:

- The second degree is worked on concurrently along with the first degree or certificate
- 2. Or after completion of the first degree.

However, a student must officially declare both majors prior to the final semester needed for the second degree or certificate by completing the appropriate form in the Student Affairs Office.

#### Course Load

Only an exceptional student may, upon the approval of the Vice Chancellor of Academic Affairs or designee, enroll in more than 19 credit hours (10 hours in summer session). The maximum allowable course load is 21 credit hours (13 hours in summer session). The Dean of Academic Affairs or designee must approve all requests for greater course loads.

## **Courses in Sequence**

A student may not apply towards graduation any credits earned in a course in its respective sequence after having received a passing grade in the higher-level course in that sequence, except with special permission from the Division Dean or designee. A course in a sequence is defined as a course for which it is necessary to successfully complete the first course prior to enrolling in the second (a prerequisite) when both courses are in the same series (e.g., Introduction to Algebra, Algebra for College Students, and College Algebra, or English Composition I and English Composition II).

## **Dropping Courses and Withdrawing from College**

Students may drop courses or may withdraw from the College with grades of "W" up to the specified date in the calendar published on the website (http://www.nunez.edu). Students leaving the institution must withdraw online in LoLA. Students who stop attending without officially withdrawing will receive failing grades in all courses. Dropping a course or withdrawing from the College after the refund period will not reduce the student's financial obligation to the College and may affect eligibility for continued financial aid.

Students may be administratively dropped from courses for which they do not have the appropriate pre-requisites.

## **Examinations and Portfolios**

Financial aid recipients should be aware that dropping courses and withdrawing from the College will have an effect on financial aid eligibility and should discuss their situation with the Financial Aid Director before or during the drop/withdrawal process.

Final examinations or final assessments are required and held at the end of each semester or summer term in accordance with the schedule published in the *Catalog*. When final examinations are inappropriate because of the nature of the course, the Dean of Student Affairs may approve exceptions to this requirement. Students who have more than two final exams scheduled on the same day may request that their instructor reschedule a final exam. Requests may be denied.

Some courses may require students to pass a proficiency "exit" examination or to complete an approved portfolio before they receive credit for the course or are eligible to enroll in subsequent courses.

## **Off-Campus Educational Experiences**

Off-campus educational experiences (OCEE) sponsored by Nunez Community College complement classroom instruction and are considered an important part of the educational process. While the College endorses the concept, it also stresses the importance of students performing all classwork in a timely manner. If students have to miss other classes in order to participate in an off-campus experience, it is the students' responsibility to make up all work covered during this absence. Participation in an OCEE will not in itself excuse students from attending other classes in which they are enrolled. OCEE as used in instruction includes all events (except athletic competitions) organized by a staff or faculty member in which Nunez students are taken off-campus to participate in instructional or cultural activities directly related to their course of study.

Requests for OCEE must be approved by the Vice Chancellor of Academic Affairs (VCAA) or designee at least one week prior to the scheduled event. Overnight OCEEs require special approval of the VCAA or designee prior to making arrangements for the trip. Safety should be emphasized at all times. Proper instructions on conduct and safety should be given to the class prior to departure. OCEE planned through student organizations, may be approved by the Vice Chancellor for Student Affairs with notification to the VCAA.

## **Student Classification Class Standing**

A student is classified as a freshman if he or she has earned fewer than 30 credit hours in college-level courses. A student is classified as a sophomore if he or she has earned 30 or more credit hours in college-level courses.

## **Full-Time/Part-Time Status**

A student is classified as full-time or part-time in accordance with the number of credit hours pursued during a term of enrollment. Twelve or more hours constitutes full-time status in a regular semester (six hours in a summer session).

## Official 14th/7th Day Enrollment

Students' classification is determined by registration information on the official 14th class day (7th in the summer) and again at the end of each semester according to the number of credit hours and quality points earned

## **Curriculum Information General Education Courses**

Courses to fulfill the general education requirements may be selected from the following:

### **English**

Code	Title	Hours
ENGL 1010	English Composition I (CENL 1013)	3
ENGL 1020	English Composition II (CENL 1023)	3

### **Analytical Reasoning/Mathematics**

Code	Title	Hours
MATH 1150	Math for Technology	3
MATH 1190	Math for Allied Health	3
MATH 1200	Survey of Mathematical Concept (CMAT 1103)	3
MATH 1203	Applied Algebra (CMAT 1203)	3
MATH 1300	College Algebra (CMAT 1213)	3
MATH 1400	College Trigonometry (CMAT 1223)	3
MATH 1700	Finite Math (CMAT 1313)	3
MATH 2000	Statistics (CMAT 1303)	3
MATH 2010	Calculus I (CMAT 2115)	5
MATH 2100	Calculus II (CMAT 2125)	5

### **Arts**

Code	Title	Hours		
FIAR 1000	FIAR 1000 Introduction to Drawing			
FIAR 1010	Sculpture Fundamentals	3		
FIAR 1150	Figure Drawing	3		
FIAR 1200	Art Appreciation	3		
FIAR 1600	Introduction to Painting	3		
FIAR 1700	Introduction to Ceramics	3		
FIAR 1710	Intermediate Ceramics	3		
FIAR 1800	Digital Photography	3		
FIAR 1850	Introduction to Digital Art	3		
FIAR 1900	Intro to Printmaking	3		
FIAR 2100	Intermediate Drawing	3		
FIAR 2400	Survey of Visual Arts to 1400	3		
FIAR 2410	Survey of Vis. Arts from 1400	3		
FIAR 2500	Watercolor	3		
MUSC 101	Music Appreciation	3		
MUSC 105	Music Appreciation	3		
MUSC 1000	Intro to Music Industry Studie	3		
MUSC 1013	Music Appreciation	3		
MUSC 1100	Music Fundamentals	3		
MUSC 1400	Survey of Music Med. to Class.	3		
MUSC 1500	Survey Music fr Rom to Pres	3		
THEA 1000	Intro to Theater	3		
THEA 1100	Classical Theater	3		
THEA 1200	Modern Theater	3		
THEA 1300	Introduction to Acting	3		
THEA 1500	Acting Workshop	1		
THEA 1550	Acting Workshop	1		

THEA 1600	Acting Workshop	1
THEA 1650	Acting Workshop	1
THEA 2100	Direction and Production	3
THEA 2110	Advanced Acting	3
VIPR 1100	Video Production I	3
VIPR 1200	Video Production II	3

### **Humanities**

Code	Title	Hours
ENGL 202	English Literature II	3
ENGL 2010	Survey of English Literature I	3
ENGL 2020	Survey of English Literaturell	3
ENGL 2100	Short Story and Novel	3
ENGL 2110	Poetry and Drama	3
ENGL 2150	Intro to Fiction Writing	3
ENGL 2210	Major American Writers	3
ENGL 2600	World Literature I	3
ENGL 2610	World Literature II	3
FIAR 1200	Art Appreciation	3
FIAR 2400	Survey of Visual Arts to 1400	3
FIAR 2410	Survey of Vis. Arts from 1400	3
FREN 1010	Elementary French I	3
FREN 1020	Elementary French II	3
HIST 101	Western Civilization I	3
HIST 1010	History of Western Civ I	3
HIST 1020	History of Western Civ II	3
HIST 1042	History of Oil	3
HIST 1200	The Hist.of St.Bernard Parish	3
HIST 1500	World History I	3
HIST 1510	World History II	3
HIST 2010	American History to 1865	3
HIST 2020	American History from 1865	3
HIST 2100	Louisiana History	3
MUSC 101	Music Appreciation	3
MUSC 1013	Music Appreciation	3
MUSC 1100	Music Fundamentals	3
MUSC 1400	Survey of Music Med. to Class.	3
MUSC 1500	Survey Music fr Rom to Pres	3
PHIL 1100	Intro to Philosophy	3
PHIL 1130	World Religions	3
SPAN 101	Elementary Spanish I	3
SPAN 102	Elementary Spanish II	3
SPAN 201	Intermediate Spanish I	3
SPAN 202	Intermediate Spanish II	3
SPAN 1010	Elementary Spanish I	3
SPAN 1020	Elementary Spanish II	3
SPAN 2010	Intermediate Spanish I	3
SPAN 2020	Intermediate Spanish II	3
SPCH 120	Speech Communication	3
SPCH 1100	Fund of Effective Speaking	3
SPCH 1310	Interpersonal Communication	3
SPCH 2150	Public Speaking	3

SPCH 2200	Argumentation and Debate	3	PHSC 1100	Physical Science I Lab	1
SPTP 1110	History of Oil	3	PHSC 1300	Physical Science II Lab	1
SPTP 2100	HVAC Level III	7	PHYS 1110	General Physics I Laboratory	1
THEA 1000	Intro to Theater	3	PHYS 1210	General Physics II Laboratory	1

### **Natural Sciences**

Code	Title	Hours
BIOL 101	3	
BIOL 102	General Biology II	3
BIOL 1010	Intro Anatomy and Physiology	3
BIOL 1030	Nutrition for Food Service Prs	3
BIOL 1040	Animal Behavior	3
BIOL 1050	Marine Biology	3
BIOL 1060	Principles of Biology I	3
BIOL 1080	Principles of Biology II	3
BIOL 1100	General Biology I	3
BIOL 1200	General Biology II	3
BIOL 1500	Nutrition and Diet Therapy	3
BIOL 2000	Microbiology	3
BIOL 2050	Genetics	3
BIOL 2200	Louisiana Wetlands Ecology	3
BIOL 2210	Environmental Science	3
BIOL 2220	General Botany	3
BIOL 2300	Human Anatomy & Physiology I	3
BIOL 2400	Human Anatomy & Phys II	3
CHEM 1100	General Chemistry I	3
CHEM 1200	General Chemistry II	3
CHEM 2070	Chemistry of Water, Air & Soil	3
CHEM 2200	Organic Chemistry I	3
ENVN 2070	Chemi of Water Air and Soil	3
GEOL 1010	Physical Geology	3
PHSC 101	Physical Science I	3
PHSC 1000	Physical Science	3
PHSC 1200	Physical Science II	3
PHYS 1100	General Physics I	3
PHYS 1200	General Physics II	3
SPTP 2210	General Physics III	3

### **Natural Sciences Labs**

Code	Title	Hours
BIOL 1020	Intro Anatomy & Physiology Lab	1
BIOL 1070	Principles of Biology I Lab	1
BIOL 1090	Principles of Biology II Lab	1
BIOL 1110	General Biology I Lab	1
BIOL 1210	General Biology II Lab	1
BIOL 2010	Microbiology Laboratory	1
BIOL 2230	General Botany Lab	1
BIOL 2310	Human Anatomy & Phys I Lab	1
BIOL 2410	Human Anatomy & Phys II Lab	1
CHEM 1110	General Chemistry I Laboratro	1
CHEM 1210	General Chemistry II Lab	1
CHEM 2210	Organic Chemistry Laboratory	1
GEOL 1030	Physical Geology Lab.	1

### **Social/Behavioral Sciences**

Code	Title	Hours
ANTH 1100	Introduction to Anthropology	3
ANTH 2100	Anthropology of Sex and Gender	3
ECON 2000	Microeconomics	3
ECON 2020	Macroeconomics	3
ECON 2250	Money and Banking	3
GEOG 1200	World Regional Geography	3
POLI 1100	American Government	3
POLI 2610	Constitutional Law	3
PSYC 1100	Introduction to Psychology	3
PSYC 1130	Psychology of Personal Adjustm	3
PSYC 2000	Social Psychology	3
PSYC 2100	Human Growth and Development	3
PSYC 2200	Child Psychology	3
PSYC 2220	Adolescent Psychology	3
PSYC 2250	Educational Psychology	3
SOCI 1100	Introduction to Sociology	3
SOCI 1510	Sociology of Sexual Behavior	3
SOCI 2090	Criminology	3
SOCI 2100	Social Problems	3
SOCI 2200	Marriage and the Family	3
SOCI 2220	Drug Abuse	3
SOCI 2300	Society and the Person	3
SOCI 2400	Juvenile Delinquency	3
SOCI 2500	Sociology of Deviant Behavior	3
SPTP 1510	Women's Studies	3
SPTP 2510	Sociology of Religion	3

## **Academic Program Information Academic Programs**

The following are brief descriptions of the academic programs offered at Nunez Community College. Students are required to complete a minimum of 25% of the required hours in all degree or certificate programs in residence at Nunez. Additional graduation requirements are described in the "Graduation Requirements" section of the Catalog. Students who intend to transfer to another college should discuss these plans with a Nunez advisor and with a counselor from the other college so that maximum articulation of credits can be achieved.

### **Career and Technical Certificate (CTC)**

An applied skills program (usually 6-18 hours) that provides specific, meaningful technical skills relative to employment readiness. The CTC includes a demonstrated alignment with, and a process whereby a student's competencies are verified against, a set of pre-determined standards which lead to and/or prepare an individual to test for an industry-based certification (IBC), state licensure, or state-recognized certification awarded by an independent, third party that is recognized by business and industry and/or the State of Louisiana. At least half of

the CTC requirements should be distinctive from other credentials. The CTC is not designed for transfer to an academic degree program. CTCs may be combined to form a Certificate of Technical Studies (CTS) and/or a Technical Diploma (TD).

### **Certificate of Technical Studies (CTS)**

An applied, technical program (usually 16-33 hours) provides the student with a broad technical competency. The CTS is not designed for transfer to an associate or baccalaureate degree program; the Certificate of Applied Science (CAS) is more appropriate for such transferability. After completion, students may consider pursuing a CAS in the same field.

### **Certificate of Applied Science (CAS)**

A more academically-oriented program (usually 30-42 hours) created by combining a CTS with a limited general education component (at least 9 hours). At a minimum, the general education component should be fully transferable into any undergraduate academic program. After completion, students may consider pursuing an associate degree in the same field.

### **Certificate of General Studies (CGS)**

An academically-oriented program designed to provide students with a broad foundation of fundamental academic skills, primarily for personal growth or as preparation for further collegiate study. The CGS framework allows students an opportunity to tailor their courses to meet admission or pre-requisite requirements of a transfer institution. The 30-hour curriculum consists of eight general education courses (24 hours) and two elective courses. After completion, the students may consider pursuing an Associate of General Studies.

### **Technical Diploma (TD)**

An applied, technical program (45-60 hours), often formed by combining multiple CTSs and/or CTCs. Technical Diploma programs are strictly limited to technical and community colleges.

### **Associate of Applied Science (AAS)**

An applied, academic degree program, with a limited general education core component, primarily designed to prepare students for immediate employment or career entry. AAS degrees can be formed by combining a TD with 15 hours of required general education or can be a distinct curriculum unrelated to any pre-existing program of technical studies. If technical coursework required of the degree is intended for transfer to a four-year institution, this coursework must meet appropriate SACSCOC requirements.

#### Associate of Arts (AA)

An academic degree program with a significant general education core, designed primarily to serve as preparatory education for transfer to a related baccalaureate program. To assure maximum acceptance of credit, students should consult both a Nunez advisor and a representative of the institution to which they plan to transfer.

### **Associate of Science (AS)**

An academic degree program with a significant general education core, designed primarily to serve as preparatory education for transfer to a related baccalaureate program. To assure maximum acceptance of credit, students should consult both a Nunez advisor and a representative of the institution to which they plan to transfer.

### Associate (A)

An academic degree program with a significant general education core, designed to prepare students for immediate employment or career entry,

but which also may serve as preparatory education for transfer to a related baccalaureate program. To assure maximum acceptance of credit, students should consult both a Nunez advisor and a representative of the institution to which they plan to transfer.

### Louisiana Transfer Associate (AA/LT or AS/LT)

An Associate of Arts or Associate of Science degree that follows a prescribed curriculum (providing both structure and flexibility) and assures transfer of the 60 hours in the degree plus credit for completion of the required general education block at any public university. To assure maximum acceptance of credit, students should consult both a Nunez advisor and a representative of the institution to which they plan to transfer.

# Student Learning Outcomes College-Wide General Education Outcomes

- 1. Students will demonstrate effective communication skills through oral, reading, written, and digital formats in a professional setting.
- Students will engage in critical and creative thinking through inquiry, qualitative, and quantitative analysis and through integrative learning in order to identify and solve problems in real world, professional applications.
- Students will demonstrate awareness and understand the significance of cultural knowledge and diversity, ethical reasoning, and social responsibility from both a local and global perspective.
- 4. Students will demonstrate the ability to locate, identify, evaluate, disseminate, and use relevant information responsibly to address problems in a variety of media and contexts.

### **Aerospace**

- Students will be able to evaluate safety concerns and practice using appropriate PPE required to stay safe.
- Students will be able to analyze how different spacecraft systems work together to achieve mission success.
- 3. Students will be able to construct mechanical installations using various tools.
- 4. Students will understand electrical theory and be able to apply theory to practice.
- Students will understand how materials behave and practice processes that manipulate material characteristics.
- Students will be able to inspect & measure mechanical and electrical components with tight tolerances.

# Business (Entrepreneurship, Accounting, Business Administration, Hotel Restaurant Tourism)

- Students demonstrate the ability to gather relevant information from multiple sources and evaluate data from various sources and disciplines within business studies.
- Students demonstrate and apply basic ethical strategies for effectively managing and operating a business.
- 3. Students demonstrate the ability to work in teams.

 Students apply verbal and presentation skills using appropriate technology while demonstrating the ability to properly use business terminology.

### **Care and Development of Young Children**

- Students demonstrate consistent competence and professionalism as an educator of young children.
- Students effectively apply the principles of developmentally appropriate practice in planning and practice.
- Students effectively deal with common occurrences in an early childhood setting independently or with minimal assistance from a professional educator.
- Students communicate effectively with children and adults in an early childhood setting.
- Students demonstrate respect for children, both individually and as a group.

### **Culinary Arts**

- Students demonstrate a mastery of food service sanitation concepts and practices.
- 2. Students exhibit a positive work ethic, including efficiently using time.
- 3. Students use professional cooking and baking procedures, equipment, and terminology to adequately meet industry standards.
- 4. Students demonstrate the essential food-management skills of effective purchasing and cost control.

## **Emergency Medical Technician/Paramedic**

- Students demonstrate the ability to comprehend, apply, analyze, and evaluate information relevant to his or her role as an entry-level EMT/Paramedic, as defined by the U.S. Department of Transportation National Standard Curriculum goals and objectives.
- Students demonstrate technical proficiency in all the skills necessary to fulfill the role of an entry-level EMT/Paramedic.
- 3. Students demonstrate personal behavior consistent with professional employer expectations for entry-level EMT/Paramedic.

## Heating, Ventilation & Air Conditioning

- Students demonstrate an understanding of thermodynamics, psychometrics, and electrical theory as related to refrigeration systems. The students will be able to use this knowledge to design and repair refrigeration systems.
- Students demonstrate the ability to safely and effectively use tools and equipment required for repairing and installation of air conditioning and refrigeration systems.
- Students demonstrate an understanding of and recognize components used in refrigeration systems. Students will know the function, construction, location, and interaction of these components in refrigeration systems.
- 4. Students obtain E.P.A. Type I and Type II Refrigerant Certification.

### **Process Technology**

- Students demonstrate an understanding of safety, health, and environmental policy and exhibit this behavior. Students apply safe work practices.
- Students demonstrate an understanding of the maintenance and operation of process equipment. Students apply the reasoning

- behind proper equipment line up, safety, and process concerns while operating process equipment.
- Students demonstrate an understanding of the technical aspects of the process technology. Students apply skills and knowledge systems and troubleshooting ability.
- Students communicate clearly, effectively, and concisely in both verbal and written form, including the ability to interpret and carry out SOP and FOP
- 5. Students demonstrate and apply the following work ethics:
  - a. Dependability,
  - b. Quality of work,
  - c. Work attitude,
  - d. Adaptability,
  - e. Human Relations Skills.

### **Medical Office Management**

- 1. Students use proper medical terms.
- 2. Students evaluate the administration of medical organizations.
- 3. Students demonstrate managerial skills.
- 4. Students demonstrate accurate CPT.
- 5. Students demonstrate accurate ICD-10.

### Nursing

- 1. Nursing students demonstrate knowledge of scientific principles & application of critical thinking skills in the provision of care to clients.
- Nursing students consistently demonstrate cultural sensitivity in considering the ethnic, socioeconomic, & life experiences of clients in providing care.
- 3. Nursing students demonstrate safety & proficiency in the performance of basic nursing skills and medication administration.
- 4. Nursing students demonstrate personal behavior consistent with professional employee expectations for entry-level LPN.
- Nursing students demonstrate knowledge of content appropriate for entry-level LPN as defined by LBPNE (La. State Board of Practical Nurse Examiners).

### **Paralegal**

- 1. Students function effectively in an office/court environment.
- Students demonstrate the requisite written skills to communicate effectively in the legal community.
- 3. Students effectively draft various legal pleadings and transaction documents.
- Students demonstrate the ability to use appropriate technology in performing legal research.
- Students demonstrate critical reasoning skills by analyzing laws and legal opinions.
- 6. Students identify ethical issues that occur in the legal environment.

### **Patient Care Technician**

- Students communicate effectively through writing, speaking, listening, reading, and interpersonal skills in both the classroom and clinical setting.
- 2. Students demonstrate an understanding of professional ethics and legal responsibilities.
- Students apply infection control guidelines including techniques for maintaining isolation.

- 4. Students exhibit critical thinking and problem-solving skills to locate, analyze, and apply information in career planning and employment.
- Students model work readiness traits required for success in the workplace including integrity, honesty, accountability, punctuality, time management and respect for diversity.

### Teaching

- Teacher candidates demonstrate knowledge of content appropriate for elementary teachers defined by the Louisiana Department of Education
- Teacher candidates communicate effectively with adults and children.
- Teacher candidates use hardware, software, e-mail, and web-based resources and apply these to the educational situation.
- Teacher candidates identify education career options and set a personal professional goal along with plans for achieving it.

### Welding

- 1. Students practice safety in welding shop with tools and equipment.
- Students complete the American Welding Society student preparation.
- 3. Students weld a bend test within industry standards.
- 4. Students exhibit exemplary work ethics.

## Programs of Instruction Career and Technical Certificate

- Baker
- · Certified Nursing Assistant (CNA)
- · Entry Level Cook
- · Early Childhood Teaching Skills
- · EKG Technician
- · Emergency Medical Technician
- EMT Basic
- · Food Service Manager
- · Hotel, Restaurant, and Tourism Admin
- · Instrumentation Skills
- · Paralegal Skills
- · Phlebotomy Technician
- · Shielded Metal Arc Welding
- Water Plant Operator
- · Wastewater Plant Operator

### **Certificate of General Studies**

· General Studies

### **Certificate of Applied Science**

- · Business Technology
- · Care and Development of Young Children
- · Medical Billing and Coding

### **Certificate of Technical Studies**

- · Aerospace Manufacturing Technology
- · Advanced Instrumentation Technician

- · Application Fundamentals
- Application Fundamentals Advanced
- · Business Fundamentals
- · Culinary Arts
- · Cloud Computing Foundations
- Databases
- · Electrical Construction
- · Electrical Construction-Advanced
- · Emergency Medical Technician-Paramedic-Limited Enrollment
- · GIS Technology
- · Heating, Ventilation, and Air Conditioning
- · Industrial Maintenance
- Instrumentation Helper
- · Intermediate Welding
- · Microsoft OS
- · Paralegal Studies
- · Patient Care Technician
- · Process Technology Support Technician
- · Software Development
- · Spreadsheets
- · Word Processing

### **Technical Diplomas**

- · Aerospace Manufacturing Technology
- · Business Information Technology
- Care and Development of Young Children
- · Coastal Studies and GIS Technology
- · Combo Welder
- · Culinary Entrepreneurship
- · Industrial Maintenance Technology
- · Instrumentation and Electrical Technician
- · Practical Nursing-Limited Enrollment
- · Process Technology

### **Associate Degree Programs**

· General Studies

### **Associate of Arts**

- · Louisiana Transfer General Business Concentration
- · Louisiana Transfer Fine Arts Concentration
- · Louisiana Transfer Humanities Concentration
- · Louisiana Transfer Social Sciences Concentration
- · Paralegal Studies

## **Associate of Applied Science**

- · Aerospace Manufacturing Technology
- · Business Technology: Accounting Concentration
- · Business Technology: Business Administration Concentration
- · Business Technology: Entrepreneurship Concentration
- · Business Technology: Hotel, Restaurant, and Tourism Concentration
- · Business Technology: Medical Office Management Concentration
- · Coastal Studies and GIS Technology

- · Care and Development of Young Children
- · Process Technology

### Associate of Science

- · Louisiana Transfer Biological Sciences Concentration
- · Louisiana Transfer Physical Sciences Concentration
- · Teaching (Grades 1-5)-Limited Enrollment

### **Programs**

### **Aerospace Manufacturing Technology**

The Aerospace Manufacturing Technology (p. 43) program provides classroom and hands on training that allows students to develop the knowledge and skills to successfully perform the tasks required of an entry level Aerospace Manufacturing Technician.

- Aerospace Manufacturing Technology, Associate of Applied Science (p. 43)
- Aerospace Manufacturing Technology, Certificate of Technical Studies (p. 44)
- · Aerospace Manufacturing Technology, Technical Diploma (p. 44)

### **Business Information Technology**

- · Application Fundamentals, Certificate of Technical Studies (p. 45)
- Advanced Application Fundamentals, Certificate of Technical Studies (p. 45)
- · Business Fundamentals, Certificate of Technical Studies (p. 45)
- · Databases, Certificate of Technical Studies (p. 45)
- Microsoft OS, Certificate of Technical Studies (p. 46)
- Software Development, Certificate of Technical Studies (p. 46)
- · Spreadsheets, Certificate of Technical Studies (p. 46)
- · Word Processing, Certificate of Technical Studies (p. 47)
- · Business Information Technology, Technical Diploma (p. 47)

### **Business Technology**

- · Accounting Concentration, Associate of Applied Science (p. 48)
- Business Administration Concentration, Associate of Applied Science (p. 48)
- Entrepreneurship Concentration, Associate of Applied Science (p. 49)
- Hotel, Restaurant, and Tourism Concentration, Associate of Applied Science (p. 49)
- Business Technology, Certificate of Applied Science (p. 50)
- Hotel, Restaurant, and Tourism Admin, Career and Technical Certificate (p. 50)

### **Care and Development of Young Children**

- Care and Development of Young Children, Technical Diploma (p. 51)
- Early Childhood Teaching Skills, Career and Technical Certificate
- Care and Development of Young Children, Associate of Applied Science (p. 51)

### **Coastal Studies and GIS Technology**

- · GIS Technology, Certificate of Technical Studies (p. 52)
- · Coastal Studies and GIS Technology, Technical Diploma (p. 52)
- Coastal Studies and GIS Technology, Associate of Applied Science (p. 53)
- Water Plant Operator, Career and Technical Certificate (https:// catalog.nunez.edu/programs/coastal-studies-gis-technology/waterplant-operator-career-technical-certificate/)
- Wastewater Plant Operator, Career and Technical Certificate (https://catalog.nunez.edu/programs/coastal-studies-gis-technology/wastewater-plant-operator-career-technical-certificate/)

### **Culinary Arts and Culinary Entrepreneurship**

- · Baker, Career and Technical Certificate (p. 53)
- Entry Level Cook, Career and Technical Certificate (p. 54)
- Food Service Manager, Career and Technical Certificate (p. 54)
- · Culinary Arts, Certificate of Technical Studies (p. 54)
- · Culinary Entrepreneurship, Technical Diploma (p. 54)

### **Electrical Construction**

- Electrical Construction Advanced, Certificate of Technical Studies (p. 55)
- Electrical Construction, Certificate of Technical Studies (p. 55)

## **Emergency Medical Technician: EMT and Paramedic**

- · EMT Basic, Career and Technical Certificate (p. 56)
- EMT Advanced, Career and Technical Certificate (p. 56)
- Emergency Medical Services Education Paramedic, Certificate of Technical Studies (p. 57)

### **General Studies**

- · Certificate of General Studies (p. 57)
- Associate of General Studies (p. 58)

## Heating, Ventilation, and Air Conditioning: HVAC

 Heating, Ventilation, and Air Conditioning, Certificate of Technical Studies (p. 58)

### **Industrial Maintenance**

- · Industrial Maintenance, Certificate of Technical Studies (p. 59)
- · Industrial Maintenance Technology, Technical Diploma (p. 59)

### **Instrumentation Technician**

Instrumentation Skills, Career and Technical Certificate (https://catalog.nunez.edu/programs/instrumentation-technician/instrumentation-skills-career-technical-certificate/)

### **Louisiana Transfer Degree**

- · Business Concentration, Associate of Arts (p. 59)
- Fine Arts Concentration, Associate of Arts (p. 60)
- · Humanities Concentration, Associate of Arts (p. 60)
- Social Sciences Concentration, Associate of Arts (p. 61)
- · Biological Sciences Concentration, Associate of Science (p. 61)
- Physical Sciences Concentration, Associate of Science (p. 62)

### **Medical Billing and Coding**

- · Medical Billing and Coding, Certificate of Applied Science (p. 62)
- Business Technology: Medical Office Management Concentration, Associate of Applied Science (p. 63)

### **Nursing and Nursing Assistant**

- Certified Nursing Assistant, CNA, Career and Technical Certificate (p. 63)
- Practical Nursing Limited Enrollment, Technical Diploma (p. 64)

### **Paralegal Studies**

- Paralegal Skills, Career and Technical Certificate (p. 65)
- · Paralegal Studies, Certificate of Technical Studies (p. 66)
- · Paralegal Studies, Associate of Arts (p. 66)

### **Patient Care Technician**

- · EKG Technician, Career and Technical Certificate (p. 67)
- · Phlebotomy Technician, Career and Technical Certificate (p. 67)
- · Patient Care Technician, Certificate of Technical Studies (p. 68)

### **Process Technology - PTEC**

- Process Technology Support Technician, Certificate of Technical Studies (p. 68)
- Process Technology, Associate of Applied Science (p. 68)
- · Process Technology, Technical Diploma (p. 69)

### **Teaching: Grades 1-5**

 Teaching (Grades 1-5) - Limited Enrollment, Associate of Science (p. 69)

### Welding

- Shielded Metal Arc Welding, Career and Technical Certificate (p. 70)
- · Intermediate Welding, Certificate of Technical Studies (p. 70)
- · Combo Welder, Technical Diploma (p. 70)

## **Aerospace Manufacturing Technology**

The **Aerospace Manufacturing Technology** program provides classroom and hands on training that allows students to develop the knowledge and skills to successfully perform the tasks required of an entry level Aerospace Manufacturing Technician.

Developed with support of industry including Boeing who is participating in manufacturing the largest rocket ever at the nearby Michoud Facility as part of NASA's Orion project.

Nunez is a SpaceTEC educational partner, and through this partnership SpaceTec assisted in the program's development. The SpaceTEC organization was developed through the National Science Foundation, and is supported by industry and board members, which include representatives from NASA, Blue Orbit, United Space Alliance and 30 other aerospace education programs

The **Aerospace Manufacturing Technology** program will be the only program dedicated to Aerospace Manufacturing Technicians in the state of Louisiana.

The curriculum was designed to be directly related to an in depth task analysis for Aerospace Manufacturing Technicians, with content and courses mapped directly to expected job performance.

Three exit points are included:

- Certificate of Technical Studies in Aerospace Manufacturing Technology consisting of 24 hours of mainly electrical and mechanical skills training.
- Technical Diploma in Aerospace Manufacturing Technology consisting of 46 hours of coursework.
- Associate of Applied Science in Aerospace Manufacturing Technology consisting of 61 hours of coursework.

Occupational Outlook lists median income for Aerospace manufacturing technicians at \$65,730.

### **Certificates and Degrees**

- Aerospace Manufacturing Technology, Associate of Applied Science (p. 43)
- Aerospace Manufacturing Technology, Certificate of Technical Studies (p. 44)
- Aerospace Manufacturing Technology, Technical Diploma (p. 44)

## Aerospace Manufacturing Technology, Associate of Applied Science

This degree program, designed in partnership with industry, provides classroom and hands on training that allows students to develop the knowledge and skills to successfully perform the tasks required of an entry level aerospace manufacturing technician.

Code	Title	Hours			
General Education Requirements					
ENGL 1010	English Composition I	3			
MATH 1200 (or l	nigher)	3			
Select one of the	e following:	3			
PHSC 1000	Physical Science				
PHSC 1200	Physical Science II				
PHYS 1100	General Physics I				
CHEM 1100	General Chemistry I				
Elective <sup>1</sup>					
<b>Humanities Elec</b>	3				

	Social Science Elective (p. 38)			
<b>Major Courses</b>	1, 2			
INDT 1030	Industrial & Plant Safety	3		
INDT 2070	Quality Control	3		
ARST 1000	Introduction to Aerospace	2		
ARST 1040	Intro to Elec.& Elec. Assembly	4		
ARST 1050	Fluid Systems	2		
ARST 1210	Print Reading	3		
ARST 1500	Hoist & Crane Equipment	1		
ARST 1760	Adv Electro & Electri Assembly	4		
ARST 1780	Intro Mech Assembly	4		
ARST 2510	Welding Aero Manuf	4		
ARST 2700	Advanced Mechanical Assembly	4		
ARST 2760	Adhesive Bonding	5		
ARST 2780	Composite Materials	1		
ARST 2790	Fabrication Aero Manuf	3		
ARST 2800	Surface Prep and Coat	2		
Total Hours		60		

1	Must	earn	а	arade	of "C"	or	better.
		•••••	~	9	0. 0	٠.	~~~~

At least twelve (12) credit hours must be earned in residence

## Aerospace Manufacturing Technology, Certificate of Technical Studies

This program, designed in partnership with industry, provides classroom and hands on training that allows students to develop the knowledge and skills to successfully tasks in electrical and mechanical assembly for aerospace manufacturing.

Code	Title	Hours
Major Courses <sup>1</sup>		
INDT 1030	Industrial & Plant Safety	3
INDT 2070	Quality Control	3
ARST 1000	Introduction to Aerospace	2
ARST 1040	Intro to Elec.& Elec. Assembly	4
ARST 1760	Adv Electro & Electri Assembly	4
ARST 1780	Intro Mech Assembly	4
ARST 2700	Advanced Mechanical Assembly	4
Total Hours		24

Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.

## Aerospace Manufacturing Technology, Technical Diploma

This program, designed in partnership with industry, provides classroom and hands-on training that allows students to develop the knowledge and skills to successfully perform the tasks required of an entry level aerospace manufacturing technician.

Code	Title	Hours
Major Courses <sup>1</sup>		
INDT 1030	Industrial & Plant Safety	3
INDT 2070	Quality Control	3
ARST 1000	Introduction to Aerospace	2
ARST 1040	Intro to Elec.& Elec. Assembly	4
ARST 1050	Fluid Systems	2
ARST 1210	Print Reading	3
ARST 1500	Hoist & Crane Equipment	1
ARST 1760	Adv Electro & Electri Assembly	4
ARST 1780	Intro Mech Assembly	4
ARST 2510	Welding Aero Manuf	4
ARST 2700	Advanced Mechanical Assembly	4
ARST 2760	Adhesive Bonding	5
ARST 2780	Composite Materials	1
ARST 2790	Fabrication Aero Manuf	3
ARST 2800	Surface Prep and Coat	2
Total Hours		45

Must earn a grade of "C" or better

## **Business Information Technology**

The **Technical Diploma in Business Information Technology** Program provides students with the skills and training necessary to sit for and successfully complete a variety of Microsoft Certifications. These certifications will enable students to gain employment in IT and business administration fields.

Certificates of Technical Studies in Business Information Technology:

- Application Fundamentals
- · Advanced Application Fundamentals
- · Business Fundamentals
- Databases
- · Microsoft OS
- Software Development
- Spreadsheets
- · Word Processing

### **Certificates and Degrees**

- · Application Fundamentals, Certificate of Technical Studies (p. 45)
- Advanced Application Fundamentals, Certificate of Technical Studies (p. 45)
- · Business Fundamentals, Certificate of Technical Studies (p. 45)
- · Databases, Certificate of Technical Studies (p. 45)
- · Microsoft OS, Certificate of Technical Studies (p. 46)
- · Software Development, Certificate of Technical Studies (p. 46)
- · Spreadsheets, Certificate of Technical Studies (p. 46)
- · Word Processing, Certificate of Technical Studies (p. 47)
- · Business Information Technology, Technical Diploma (p. 47)

## **Application Fundamentals, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete a variety of entry-level Microsoft certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 1600	Word Processing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
Total Hours		27

Must earn a grade of "C" or better

## **Advanced Application Fundamentals, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete a variety of Microsoft Technology Associate Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1175	Customer Service,Sales,Skills	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3
Total Hours		21

Must earn a grade of "C" or better

## **Business Fundamentals, Certificate** of Technical Studies

This program is designed to serve as a training and skill building program for students seeking to gain access to careers in the field of office administration.

Code Major Courses <sup>1</sup>	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 1330	Personal Finance	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3
BUSN elective		3
Total Hours		18

Must earn a grade of "C" or better in each major course

#### **BUSN Electives**

Code	Title	Hours
BUSN 1600	Word Processing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3

## **Databases, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete Microsoft Access Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code	Title	Hours
<b>Major Courses</b>	1	
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service,Sales,Skills	3
BUSN 1630	Databases	3
BUSN 2620	Advanced Databases	3
Select two BUSN electives		6
Total Hours		18

Must earn a grade of "C" or better in each major course

### **BUSN Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 1600	Word Processing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3

## Microsoft OS, Certificate of Technical Studies

This program is designed to provide students with the skills and training necessary to sit for and successfully complete a variety of Microsoft Technology Associate Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code Major Courses <sup>1</sup>	Title	Hours
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service,Sales,Skills	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2670	Config. & Supporting Windows	3
BUSN elective		3
Total Hours		18

Must earn a grade of "C" or better in each major course

#### **BUSN Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 1600	Word Processing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3

BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
BUSN 2620	Advanced Databases	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3

## **Software Development, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete a variety of Microsoft Technology Associate Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3
Select two BUSN	electives	6
Total Hours		21

Must earn a grade of "C" or better in each major course

### **BUSN Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3
BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2670	Config. & Supporting Windows	3

## **Spreadsheets, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete Microsoft Excel Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into

the proposed coursework can increase wage opportunities by as much as  $$16,000 \ \text{per year.}$ 

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 1610	Spreadsheets	3
BUSN 2610	Advanced Spreadsheets	3
Select two BUSN	electives	6
Total Hours		18

Must earn a grade of "C" or better in each major course

### **BUSN Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 1600	Word Processing	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3
BUSN 2600	Advanced Word Processing	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3

## **Word Processing, Certificate of Technical Studies**

This program is designed to provide students with the skills and training necessary to sit for and successfully complete Microsoft Word Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certifications which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year.

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 1600	Word Processing	3
BUSN 2600	Advanced Word Processing	3
Selective two BUSN electives		6
Total Hours		18

Must earn a grade of "C" or better in each major course

### **BUSN Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3
BUSN 2610	Advanced Spreadsheets	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3

## Business Information Technology, Technical Diploma

This program is designed to provide students with the skills and training necessary to sit for and successfully complete a variety of Microsoft Certifications. These certifications will enable students to gain employment in IT and Business Administrative fields. According to Microsoft data, the types of certification which will be incorporated into the proposed coursework can increase wage opportunities by as much as \$16,000 per year. Certifications range from administrative, covering all aspects of Microsoft Office, to IT support functions, covering operating system maintenance and coding.

Code	Title	Hours
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BUSN 1175	Customer Service,Sales,Skills	3
BUSN 1600	Word Processing	3
BUSN 1610	Spreadsheets	3
BUSN 1620	Presentations	3
BUSN 1630	Databases	3
BUSN 1640	DataTasking,Email,Collaboratio	3
BUSN 2600	Advanced Word Processing	3
BUSN 2610	Advanced Spreadsheets	3
Select 7 Business	s Electives	21
ENGL 1000 or hig	3	
MATH 1150 or higher		3
Total Hours		54

Must earn a grade of "C" or better.

### **Business Electives**

Code	Title	Hours
BUSN 1100	Introduction to Business	3
BUSN 1330	Personal Finance	3

BUSN 1530	Retailing	3
BUSN 2100	Management	3
BUSN 2400	Business Communication	3
BUSN 2620	Advanced Databases	3
BUSN 2630	MS Windows OS Fundamentals	3
BUSN 2640	Networking & Security Fund.	3
BUSN 2650	Web Development Fundamentals	3
BUSN 2660	Software Dev Fundamentals	3
BUSN 2670	Config. & Supporting Windows	3

## **Business Technology**

The Associate of Applied Science in Business Technology Program prepares students for positions in business and industry by immersing them in business practice, theory, and technology. Students will leave the program ready for positions that require proficiency in office technology and administrative best practices.

#### Available Concentrations in Business Technology:

- Accounting
- · Business Administration
- · Entrepreneurship
- · Hotel, Restaurant, and Tourism Administration

#### Certificates of Applied Science in Business Technology:

· Business Technology

### Career and Technical Certificate in Business Technology:

· Hotel, Restaurant, and Tourism Administration

### **Certificates and Degrees**

- · Accounting Concentration, Associate of Applied Science (p. 48)
- Business Administration Concentration, Associate of Applied Science (p. 48)
- Entrepreneurship Concentration, Associate of Applied Science (p. 49)
- Hotel, Restaurant, and Tourism Concentration, Associate of Applied Science (p. 49)
- Business Technology, Certificate of Applied Science (p. 50)
- Hotel, Restaurant, and Tourism Admin, Career and Technical Certificate (p. 50)

## Accounting Concentration, Associate of Applied Science

The Business Technology program prepares students for positions in business and industry. This track provides exposure to a broad range of business theory and skills with an emphasis on Accounting. To pursue a general business track, see the Associate of General Studies. Program Outcomes:

- Demonstrate ability to gather relevant information from multiple sources and evaluate data from various sources and disciplines within business studies.
- Apply basic ethical strategies for effectively managing and operating a business.

- 3. Demonstrate the ability to work in teams.
- Application of verbal and presentation skills using appropriate technology while demonstrating the ability to properly use business terminology.

Code	Title	Hours
General Education	on Requirements	
ENGL 1010	English Composition I <sup>1</sup>	3
ENGL 1020	English Composition II	3
MATH 1300	College Algebra	3
SPCH 1100	Fund of Effective Speaking	3
Humanities Elec	tive (p. 37)	3
ECON 2000	Microeconomics <sup>2</sup>	3
Natural Science	Elective (p. )	3
Major Courses <sup>3</sup>		
ACCT 1500	Payroll Accounting	3
ACCT 2100	Computerized Accounting	3
ACCT 2150	Managerial Accounting	3
ACCT 2400	Principles of Fin Accounting	3
Select two of the	following:	6
ACCT 2180	Intro to Govt & Non-Profit Acc	
ACCT 2200	Tax Accounting	
ACCT 2330	Auditing Principles	
BUSN 1100	Introduction to Business	3
BUSN 2100	Management	3
BUSN 2190	Legal Environment of Business	3
BUSN 2400	<b>Business Communication</b>	3
BUSN 1150	Survey of Microcomputer App	3
BUSN 1610	Spreadsheets	3
ECON 2020	Macroeconomics	3
Total Hours		60

- Must make a grade of 'C' or better.
- This fulfills the Social Science Requirement.
- Must earn a grade of "C" or better in each. At least 21 credit hours must be earned in residence.

# **Business Administration Concentration, Associate of Applied Science**

The Business Technology Program prepares students for positions in business and industry. This track provides exposure to a broad range of business theory and skills with an emphasis on Business Management. To pursue a general business track, see the Associate of General Studies.

#### **Program Outcomes:**

- Demonstrate ability to gather relevant information from multiple sources and evaluate data from various sources and disciplines within business studies.
- 2. Apply basic ethical strategies for effectively managing and operating a business.
- 3. Demonstrate the ability to work in teams.

 Application of verbal and presentation skills using appropriate technology while demonstrating the ability to properly use business terminology.

Code	Title	Hours
General Education	n Requirements	
ENGL 1010	English Composition I 1	3
ENGL 1020	English Composition II	3
MATH 1300	College Algebra	3
SPCH 1100	Fund of Effective Speaking	3
<b>Humanities Electi</b>	ive (p. 37)	3
Social Science Ele	ective (p. 38)	3
Natural Science E	Elective (p. 38)	3
Major Courses 1, 2	2	
ACCT 2400	Principles of Fin Accounting	3
BUSN 1100	Introduction to Business	3
BUSN 2000	Marketing	3
BUSN 2100	Management	3
BUSN 2150	Human Resource Management	3
BUSN 2190	Legal Environment of Business	3
BUSN 2400	Business Communication	3
BUSN 2700	Foundt Stratg Mgmt Bus Admin	3
BUSN 1150	Survey of Microcomputer App	3
ECON 2000	Microeconomics	3
ECON 2020	Macroeconomics	3
FINA 2010	Finance	3
or BUSN 1330	Personal Finance	
Select one of the	following:	3
MATH 1400	College Trigonometry	
MATH 1700	Finite Math	
MATH 2000	Statistics	

Must earn a grade of 'C' or better.

## **Entrepreneurship Concentration, Associate of Applied Science**

The Business Technology Program prepares students for positions in business and industry. This track provides exposure to a broad range of business theory and skills with an emphasis on Entrepreneurship and small business. To pursue a general business track, see the Associate of General Studies. Must earn a grade of "C" or better in all course work.

#### **Program Outcomes:**

**Total Hours** 

- Demonstrate ability to gather relevant information from multiple sources and evaluate data from various sources and disciplines within business studies.
- Apply basic ethical strategies for effectively managing and operating a business.
- 3. Demonstrate the ability to work in teams.

 Application of verbal and presentation skills using appropriate technology while demonstrating the ability to properly use business terminology.

Code	Title	Hours
General Education	on Requirements	
ENGL 1010	English Composition I 1	3
MATH 1300	College Algebra	3
<b>Humanities Elec</b>	tive (p. 37) <sup>2</sup>	3
Select one of the	e following:	3
ECON 2000	Microeconomics 3	
ECON 2020	Macroeconomics <sup>3</sup>	
Natural Sciences		3
Major Courses 1	, 4	
ACCT 2100	Computerized Accounting	3
BUSN 1100	Introduction to Business	3
BUSN 1500	Intro to Entrepreneurship	3
BUSN 1510	Small Business Management	3
BUSN 1520	Marketing for Entrepreneurs	3
BUSN 2200	Business Law	3
BUSN 2400	Business Communication	3
BUSN 2500	Financing for Entrepreneurs	3
BUSN 2550	Foundtn Strategic Mgmt Entrepr	3
BUSN 1150	Survey of Microcomputer App	3
Electives		
Approved Busine	ess Electives	6
Electives <sup>5</sup>		9
Total Hours		60

- Must earn a grade of "C" or better.
- Other than SPCH or foreign language
- This fulfills the Social Science requirement.
- At least 21 credit hours must be in residence.
- With the same prefix or prefixes in the same category.

### **Business Electives**

Code	Title	Hours
BUSN 1175	Customer Service, Sales, Skills	3
BUSN 1330	Personal Finance	3
BUSN 1530	Retailing	3
BUSN 2000	Marketing	3
BUSN 2100	Management	3
BUSN 2150	Human Resource Management	3

## Hotel, Restaurant, and Tourism Concentration, Associate of Applied Science

The Business Technology Program prepares students for positions in business and industry. This track provides exposure to a broad range of business theory and skills with an emphasis in Hotel, Restaurant & Tourism Administration. To pursue a general business track, see the Associate of General Studies.

At least 21 credit hours must be earned in residence.

#### **Program Outcomes:**

- Demonstrate ability to gather relevant information from multiple sources and evaluate data from various sources and disciplines within business studies.
- Apply basic ethical strategies for effectively managing and operating a business.
- 3. Demonstrate the ability to work in teams.
- Application of verbal and presentation skills using appropriate technology while demonstrating the ability to properly use business terminology.

Code	Title	Hours
General Education	n Requirements	
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
MATH 1300	College Algebra	3
SPCH 1100	Fund of Effective Speaking	3
Humanities Electi	ive (p. 37)	3
ECON 2000	Microeconomics	3
or ECON 2020	Macroeconomics	
Natural Science E		3
Major Courses 1,	2	
ACCT 2400	Principles of Fin Accounting	3
BUSN 1100	Introduction to Business	3
BUSN 1800	Introduction to Hospitality Management	3
BUSN 2100	Management	3
BUSN 2150	Human Resource Management	3
BUSN 2190	Legal Environment of Business	3
BUSN 2400	Business Communication	3
BUSN 2800	Lodging Management	3
BUSN 2820	Marktng for Hospitality & Tourism	3
BUSN 2890	Found.of Strat. Mgmt for Hospi	3
BUSN 1150	Survey of Microcomputer App	3
CULA 1020	Basic Food Preparation	3
BUSN or CULA elective		
Total Hours		60

- Must earn a grade of "C" or better.
- At least 21 credit hours must be in residence.

## **Business Technology, Certificate of Applied Science**

The Certificate of Applied Science in Business Technology degree program prepares students for entry level positions in a wide array of business-related industries such as accounting; hotel, restaurant, and tourism; legal, medical, and general office management; computer information systems; or computer technology. A minimum of 9 hours must be taken at the 2000 level. Additionally, a minimum of 15 hours must be taken in residence. The Certificate of Applied Science in Business Technology will satisfy 30 hours for the Associate of General Studies degree program for students who want an associate degree.

Code	Title	Hours
General Education	n Requirements	
ENGL 1010	English Composition I	3
MATH 1200	Survey of Mathematical Concept (or higher)	3
ECON 2000	Microeconomics <sup>2</sup>	3
or ECON 2020	Macroeconomics	
Major Courses		
<b>Business Elective</b>	s (Any ACCT, BUSN, ECON, FINA, OADM, or OFCR	21
courses)		
Total Hours		30

- Must earn a grade of "C" or better.
- Satisfies the Social Science Requirement.

# Hotel, Restaurant, and Tourism Admin, Career and Technical Certificate

This CTC provides the student with a general survey of the functions and practices of a business. It provides an overview of accounting, marketing, general management, human resources management, finance, purchasing and production and operations management through the introduction to business course. Through the two hospitality courses, it provides an understanding of the scope and complexity of the hospitality industry, introduces key hospitality definitions, the opportunities available, and the training necessary to achieve a successful hospitality management career, a detailed presentation of lodging operations management in specific areas including office operations, housekeeping and sanitations; food and beverage; and facility operations. Risk management/security and accounting/financial operations are also provided. Both latter courses will follow the American Hotel and Lodging Association (AHLA) curriculum. Prior to the completion of this CTC, students will test for the Certified Guest Service Professional (CGSP) designation and Responsible Vendors License (TIPS), both industrybased certifications. Micros Opera web-based training is also included.

Code	Title	Hours
Course Require	ments	
BUSN 1100	Introduction to Business	3
BUSN 1800	Introduction to Hospitality Management	3
BUSN 2800	Lodging Management	3
Total Hours		9

## Care and Development of Young Children

Programs in the Care and Development of Young Children (CDYC) discipline prepare students to effectively educate young children while assuring their health, safety, and well-being in a number of professional settings. In Fall 2016, Nunez Community College opened a new early childhood classroom simulation lab houses in the College's Fine Arts Center.

#### **Available Programs in CDYC:**

- · Technical Competency Area
- · Certificate of Applied Science
- · Associate of Applied Science

The single course Technical Competency Area (TCA) serves as a credentialing course for Teachers at Child Care Centers seeking a 2-Star level or above under Louisiana's Quality Rating System.

The Certificate of Applied Science Program provides significant training that meets the 5-star requirements for Lead Teachers under Louisiana's Quality Rating System and meets most training requirements for Assistant Directors.

The Associate of Applied Science meets the child development training for a 5-Star Child Care Director under Louisiana's Quality Rating System.

### **Certificates and Degrees**

- Care and Development of Young Children, Technical Diploma (p. 51)
- Early Childhood Teaching Skills, Career and Technical Certificate (p. 51)
- Care and Development of Young Children, Associate of Applied Science (p. 51)

## Care and Development of Young Children, Technical Diploma

The Care and Development of Young Children program provides significant training for child care teachers to earn an Early Childhood Ancillary Certificate from LDOE and work as a lead teacher in an early childcare program.

Code	Title	Hours
Major Courses 1, 2	2	
CDYC 1050	Intro to Care&Dev of Yng Child	3
CDYC 1110	Observation & Participation	3
CDYC 1120	Health,Safety&Nutr for Yng Chl	3
CDYC 1300	Intro to Children w/Exception	3
CDYC 1810	Math & Science in Early Child	3
CDYC 2130	Infant & Toddler Curr Developm	3
or CDYC 2730	Curr & Teach Mat in Early Chld	
CDYC 2300	Lit & Lang Dev in Early Child	3
CDYC 2850	Guiding & Managing Child Behav	3
CDYC 2980	Practicum	6
General Education	n Requirements	
ENGL 1010	English Composition I	3
PSYC 1100	Introduction to Psychology	3
PSYC 2100	Human Growth and Development	3
or PSYC 2200	Child Psychology	
Speech (any SPC	H course)	3
BUSN 1150	Survey of Microcomputer App	3
Total Hours		45

Must earn a grade of "C" or better.

## Early Childhood Teaching Skills, Career and Technical Certificate

Strengthening the Care and Development of Young Children provides the necessary requirements for a student to earn their Child Development Associate (CDA) with a verification visit and CDA Exam and then their Ancillary Certificate.

Code Major Course <sup>1</sup>	Title	Hours
CDYC 1015	Strengthening the CDYC I	3
CDYC 1025	Strengthening the CDYC II	3
CDYC 1035	Strengthening the CDYC III	3
Total Hours		9

Must earn a grade of "C" or better

## Care and Development of Young Children, Associate of Applied Science

The Care and Development of Young Children program provides education and training in the care of young children. A student who completes this program is prepared to assure the health, safety, and well-being of young children who are in out-of-home care. This degree program meets the child development training requirement for a 5-Star child-care director under Louisiana's Quality Rating System. Students who intend to transfer to a teacher education program at a 4year institution should consider the Associate of Science in Teaching (Grades 1-5) program. Students who intend to transfer the CDYC degree should be aware that any grades below "C" in General Education courses are unlikely to transfer. Observation and Practicum courses require a background check due to site-based experiences at early childhood centers or schools.

The CDYC course prefix has replaced the ECDV, ECED, and EDUC course prefixes.

#### **Program Outcomes:**

- 1. The student demonstrates consistent competence and professionalism as an educator of young children.
- 2. The student effectively applies the principles of developmentally appropriate practice in planning and practice.
- The student effectively deals with common occurrences in an early childhood setting independently or with minimal assistance from a professional educator.
- 4. The student communicates effectively with children and adults in an early childhood setting.
- The student demonstrates respect for children, individually and as a group.

Code	Title	Hours
General Education Requirements		
ENGL 1010	English Composition I <sup>1</sup>	3
ENGL 1020	<b>English Composition II</b>	3
MATH 1200 or higher		3
Any SPCH course		3
Humanities Elective (p. 37)		3

<sup>&</sup>lt;sup>2</sup> At least 15 hours in residence.

Total Hours		60
Two courses, to	be approved by advisor	6
Approved Elective		
CDYC 2980	Practicum	6
CDYC electives	3	9
CDYC 2300	Lit & Lang Dev in Early Child	3
CDYC 1110	Observation & Participation	3
CDYC 1050	Intro to Care&Dev of Yng Child	3
Major Courses	1, 2	
Fine Arts Electiv	. ,	3
BUSN 1150	Survey of Microcomputer App	3
PSYC 2200	Child Psychology	3
PSYC 1100	Introduction to Psychology	3
Natural Science Elective (p. 38)		3

- Must earn a grade of "C" or better.
- At least twelve 12 credit hours must be earned in residence.
- To be approved by advisor.

## **Coastal Studies and GIS Technology**

The Coastal Studies and GIS Technology program prepares students for coastal focused careers with a focus on GIS technology skills and instruction in coastal and environmental science. The program blends instruction in technical skills, regulatory information, and science to produce completers who have valuable skills to apply to the sector and have a thorough understanding of the complicated problems of the environment to be informed advocates for coastal stewardship and be a part of innovative solutions.

The program has three levels:

- · Career and Technical Certificate in Wastewater Plant Operator.
- · Career and Technical Certificate in Water Plant Operator.
- Certificate of Technical Studies in Coastal Geospatial Information
   Science focuses on GIS technology and the ability to apply it in the
   coastal related jobs. Students completing this certificate have an in demand skill and are employable as survey and mapping technicians.
- Technical Diploma in Coastal Studies and GIS Technology adds coursework in coastal science and regulation important to understanding the permitting process. A block of approved electives allows students to choose training in both technical and construction skills.
- Associate of Applied Science Degree in Coastal Studies and GIS Technology adds 15 hours of related general education courses in Math, Composition, History, and Social Sciences.

Students at each level of award will have the skills and knowledge to gain entry-level employment, as well as an incident- based event, and ongoing projects in coastal restoration projects supported by Louisiana's Coastal Master Plan.

According to the Bureau of Labor Statistics, the national outlook for this position is an increase of 11% which is higher than the national average of 7%.

According to Projections Central the increase in employment is 14.2% with an average of 160 job openings annually in the state of Louisiana.

In Louisiana, the mean hourly wage is \$19.88 and the annual mean salary is \$41.560.

Also, in Louisiana, the New Orleans – Metairie urban area in which St. Bernard Parish is located has an average salary of \$44,180 which is the highest within the state.

### **Certificates and Degrees**

- · GIS Technology, Certificate of Technical Studies (p. 52)
- · Coastal Studies and GIS Technology, Technical Diploma (p. 52)
- Coastal Studies and GIS Technology, Associate of Applied Science (p. 53)
- Water Plant Operator, Career and Technical Certificate (https://catalog.nunez.edu/programs/coastal-studies-gis-technology/water-plant-operator-career-technical-certificate/)
- Wastewater Plant Operator, Career and Technical Certificate (https://catalog.nunez.edu/programs/coastal-studies-gis-technology/wastewater-plant-operator-career-technical-certificate/)

## GIS Technology, Certificate of Technical Studies

The entry level of this program is focused on Geospatial Information Science (GIS) Technology and the ability to apply it to the coastal environment. This skill is sought after in both environmental data acquisition and analysis in the industry's search for qualified employees at the entry and experienced career levels. Topics include map design fundamentals, thematic mapping, statistical cartography, the relationship of mapping to GIS, essential elements of GIS, data acquisition and analysis, visualization of output, remotely sensed imagery and GIS, GIS functions and associated applications, and spatial decision support systems.

Code	Title	Hours
BUSN 1150	Survey of Microcomputer App	3
BIOL 2200	Louisiana Wetlands Ecology	3
CSTL 1114	Computer Graphs & Maps	4
CSTL 1123	Fundamentals of Mapping & GIS	3
CSTL 2133	Remote Sensing	3
CSTL 2143	GIS Theories and Concepts	3
Total Hours		19

## Coastal Studies and GIS Technology, Technical Diploma

The second level of this program adds coursework in coastal science and regulation that is important to understanding the permitting process in this sector. Additionally, a block of approved electives allows students to choose training in both technical and construction skills.

Code	Title	Hours
General Education	n Requirements	
Select three of th	ne following:	9-10
MATH 2000	Statistics	
HIST 1042	History of Oil	
or HIST 210	O(Louisiana History	
GEOG 1200	World Regional Geography	

BIOL 1100 & BIOL 1110	General Biology I and General Biology I Lab	
Major Courses 1		
BUSN 1150	Survey of Microcomputer App	3
BIOL 2200	Louisiana Wetlands Ecology	3
CSTL 1013	Coastal Science	3
CSTL 1114	Computer Graphs & Maps	4
CSTL 1123	Fundamentals of Mapping & GIS	3
CSTL 2133	Remote Sensing	3
CSTL 2143	GIS Theories and Concepts	3
ENVN 2210	Environmental Science	3
ENVN 1030	Environmental Law	3
Approved Electives		

#### Approved Electives

Any CNST, ELEC, HVAC, INDT, WELD, DRFT, CADD, CSTL, ENVN, COOP, CSTL, ENVN, MATH courses

Total Hours 45-46

Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.

## Coastal Studies and GIS Technology, Associate of Applied Science

Students can achieve an Associate of Applied Science Degree in Coastal Science and GIS Technology by enrolling in the required 15 hours of related general education courses in Math, Composition, History, and Social Science. Students earning each credential will possess the attributes needed for both entry-level and incident based employment as well as maintenance and monitoring of existing coastal restoration projects included in Louisiana's Coastal Master Plan.

Code	Title	Hours
General Educatio	n Requirements	
ENGL 1010	English Composition I	3
MATH 1300	College Algebra	3
MATH 2000	Statistics	3
HIST 1042	History of Oil	3
or HIST 2100	Louisiana History	
GEOG 1200	World Regional Geography	3
BIOL 1100	General Biology I	3
BIOL 1110	General Biology I Lab	1
Major Courses <sup>1</sup>		
BUSN 1150	Survey of Microcomputer App	3
BIOL 2200	Louisiana Wetlands Ecology	3
CSTL 1013	Coastal Science	3
CSTL 1114	Computer Graphs & Maps	4
CSTL 1123	Fundamentals of Mapping & GIS	3
CSTL 2133	Remote Sensing	3
CSTL 2143	GIS Theories and Concepts	3
ENVN 1030	Environmental Law	3
ENVN 2210	Environmental Science	3
Approved Flective	00	

#### Approved Electives

Any CNST, ELEC, HVAC, INDT, WELD, DRFT, CADD, CSTL, ENVN, COOP 13 courses

Total Hours 60

Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.

## **Culinary Arts and Culinary Entrepreneurship**

Occupations in culinary arts are varied. Cooks, Chefs, and Restaurant Managers can look forward to jobs in bakeries, restaurants, hotels, schools, and cafés. The Culinary Entrepreneurship program brings together principals of small business management with culinary skills for students who want to own their own food-industry business.

#### **Available Programs:**

- · Career and Technical Certificate Baker
- · Career and Technical Certificate Cook
- · Career and Technical Certificate Food Services Manager
- · Technical Competency Area, Culinary Arts- Basic
- · Technical Competency Area, Culinary Arts- Sanitation
- · Certificate of Technical Studies, Culinary Arts
- · Technical Diploma, Culinary Entrepreneurship

The Technical Competency Areas prepare students for entry-level employment in a variety of food service occupations.

The Certificate of Technical Studies includes additional specialized coursework and some general education courses to enable students to move into middle-management roles.

The Technical Diploma prepares students to run their own food-industry business.

Nunez Community College partners with the National Restaurant Association (NRA) to offer the ManageFirst™ Development Program. Many courses in the Nunez program offer content that allows students the opportunity to acquire NRA certificates. The NRA Certificate in Sanitation satisfies all of the requirements with the State of Louisiana Board of Health and increases employment opportunities.

### **Certificates and Degrees**

- Baker, Career and Technical Certificate (p. 53)
- Entry Level Cook, Career and Technical Certificate (p. 54)
- Food Service Manager, Career and Technical Certificate (p. 54)
- · Culinary Arts, Certificate of Technical Studies (p. 54)
- · Culinary Entrepreneurship, Technical Diploma (p. 54)

## Baker, Career and Technical Certificate

This program is necessary to provide an exit point for students with specialized training in the CTS Program, and to better prepare bakers for an entry level position.

Code	Title	Hours
Course Requirer	ments	
CULA 1050	Sanitation	3
CULA 1500	Baking	3
Total Hours		6

## **Entry Level Cook, Career and Technical Certificate**

The Cook Career and Technical Certificate prepares students for entry level positions in a variety of culinary occupations.

Code	Title	Hours
Course Requirer	nents	
CULA 1020	Basic Food Preparation	3
CULA 1050	Sanitation	3
CULA 1750	Meat, Poultry, and Seafood	3
Total Hours		9

## Food Service Manager, Career and Technical Certificate

The Cook Career and Technical Certificate prepares students for entry level positions in a variety of culinary occupations.

Code	Title	Hours
Course Require	ments	
CULA 1050	Sanitation	3
CULA 1700	Food Service Management I	3
CULA 2710	Food Service Management II	3
CULA 2730	Food Service Management III	3
Total Hours		12

## **Culinary Arts, Certificate of Technical Studies**

The certificate program in Culinary Arts prepares students for employment in a variety of food service occupations.

Program Outcomes:

- Demonstrate a mastery of food service sanitation concepts and practices.
- 2. Exhibits positive work ethic, including efficient use of time.
- 3. Uses professional cooking and baking procedures, equipment, and terminology to adequately meet industry standards.
- 4. Uses food management essentials of effective purchasing and cost control.

Code	Title	Hours
General Education	n Requirements <sup>1</sup>	
ENGL 1000	Applied Writing	3
MATH 1150	Math for Technology	3
Major Courses 1, 2	2	
CULA 1000	Culinary Arts & Science	3
CULA 1020	Basic Food Preparation	3

CULA 1050	Sanitation	3
CULA 1500	Baking	3
CULA 1700	Food Service Management I	3
CULA 1750	Meat, Poultry, and Seafood	3
CULA 1800	Soups, Stocks, and Sauces	3
Electives		
Elective		3
Total Hours		30

- Must earn a grade of "C" or better in each.
- At least twelve (12) credit hours must be earned in residence.

### **Electives**

Code	Title	Hours
CULA 1600	Advanced Baking	3
BUSN 1510	Small Business Management	3
BUSN 1800	Introduction to Hospitality Management	3
FIAR 1000	Introduction to Drawing	3
FIAR 1010	Sculpture Fundamentals	3

## **Culinary Entrepreneurship, Technical Diploma**

The Technical Diploma in Culinary Entrepreneurship will enable students to master skills within the areas of Culinary Arts and Entrepreneurship. Students will be provided with a variety of Culinary Arts coursework in order to promote mastery in the field and the attainment of industry-based certifications. Students will also learn the skills necessary to successfully start and manage a small business within the food-service industry.

Code	Title	Hours
General Education	n Requirements	
ENGL 1000 or hig	her	3
MATH 1150 or hig	gher	3
Major Courses <sup>1</sup>		
BIOL 1030	Nutrition for Food Service Prs	3
BUSN 1500	Intro to Entrepreneurship	3
BUSN 1520	Marketing for Entrepreneurs	3
BUSN 2900	Business Plan Basics	1
CULA 1000	Culinary Arts & Science	3
CULA 1020	Basic Food Preparation	3
CULA 1050	Sanitation	3
CULA 1500	Baking	3
CULA 1700	Food Service Management I	3
CULA 1750	Meat, Poultry, and Seafood	3
CULA 1800	Soups, Stocks, and Sauces	3
CULA 1900	Garde Manger Management	3
CULA 2020	Externship Program	2
CULA 2710	Food Service Management II	3
CULA 2730	Food Service Management III	3
CULA 2800	Culinary Seminar	3
CULA 2850	Culinary Practicum	3
CULA 2900	International Cuisine	3

#### **Electives**

BUSN or CULA Elective	-
Total Hours	6

Must earn a grade of "C" or better in each.

### **Electrical Construction**

Electricians install and maintain residential, commercial, and industrial electrical and power systems.

Depending on their level of skill and certification, some electricians perform more complex maintenance and repair tasks such as repairing factory generators, motors and transformers. Electricians also offer advice on equipment safety.

#### **Available Programs:**

- · Certificate of Technical Studies, Electrical Construction
- · Certificate of Technical Studies, Electrical Construction Advanced

Students will learn to build, install, maintain and repair electrical systems that provide heat, light, and/or power for residential, commercial and industrial structures through courses offering a combination of theory and hands-on learning.

### **Certificates and Degrees**

- Electrical Construction Advanced, Certificate of Technical Studies (p. 55)
- Electrical Construction, Certificate of Technical Studies (p. 55)

### Electrical Construction - Advanced, Certificate of Technical Studies

This program includes NCCER Safety and Levels III and IV in two classes totaling 17 credit hours.

Code	Title	Hours
ELEC 2000	Electrical Construction III	8
ELEC 2010	Electrical Construction IV	9
Total Hours		17

## **Electrical Construction, Certificate of Technical Studies**

This program includes NCCER Safety and Levels I and II in three classes totaling 19 credit hours.

Code	Title	Hours
CNST 1000	Introduction to Construction	5
ELEC 1000	Electrical Construction I	6
ELEC 1010	Electrical Construction II	8
Total Hours		19

## **Emergency Medical Technician: EMT and Paramedic**

Emergency Medical Technicians (EMTs) and paramedics respond to emergencies, perform basic medical procedures, and transport patients to medical facilities for further care. They may work in an ambulance, with the fire and police departments, or as part of rescue teams.

#### **Available Programs:**

- Career and Technical Certificate, Emergency Medical Technician -Basic
- Career and Technical Certificate, Emergency Medical Technician -Advanced
- Certificate of Technical Studies, Emergency Medical Technician -Paramedic

With as little as two courses, students can earn an Career and Technical Certificate (CTC) to become an EMT.

The Certificate of Technical Studies in EMT - Paramedic trains students to provide advanced levels of pre-hospital care for medical emergencies and trauma.

Paramedics use complex medical equipment and work mostly in the field in ambulances and emergency response vehicles. Some paramedics may work in hospital settings. With additional education and training, Paramedics can transition to a number of health industry professions.

The Nunez Community College Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (http://www.caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

Commission on Accreditation of Allied Health Education Programs 25400 US Hwy 19 N., Suite 158

Clearwater, FL 33763

727-210-2350

http://www.caahep.org

To contact CoAEMSP. 8301 Lakeview Parkway Suite 111-312 Rowlett, TX 75088

214-703-8445

FAX 214-703-8992

http://www.coaemsp.org

#### Paramedic Program Goal:

"To prepare competent entry-level Paramedics in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains with or without exit points at the Advanced Emergency Medical Technician and/or Emergency Medical Technician, and/or Emergency Medical Responder levels."

Three year NREMT Cognitive Exam Results for Nunez Community College Paramedic Program

Report Type: NREMT Cognitive Program Report (LA-4224)

Registration Level: Paramedic

**Course Completion Date**: 2nd Quarter 2015 to 3rd Quarter 2018 **Training Program**: Nunez Community College (LA-4224)

Attepted The Exam		Pass Within 3	Cumulativ Pass Within 6 Attempts	All 6	_	Did Not Complete Within 2 Years
32	26	31	31	0	1	1
	81%	97%	97%	0%	3%	3%

**Attempted the exam:** Number of graduates that make at least one attempt at the exam.

**First attempt pass:** Number and percent of those who attempt the exam that pass on the first attempt.

**Cumulative pass within 3 attempts:** Number and percent of those who attempt the exam who pass on the first, second, or third attempt. **Cumulative pass within 6 attempts:** Number and percent of those who attempt the exam who pass on the first, second, third, fourth, fifth, or sixth attempt.

Failed all 6 attempts: Number and percent of those who fail the exam six times

**Eligible for retest:** Number and percent of those who failed their last attempt, but remain eligible for retest (less than six attempts, less than two years from course completion.)

**Did not complete within 2 years:** Number and percent of those who fail their last attempt and are no longer eligible for retest (more than two years from course completion.)

National Registry of Emergency Medical Technicians Practical Exam Statistics Report For Nunez Community College Paramedic Program

_	- · · ·
Туре	Statistic
Report Date:	7/3/2018 11:39:59 AM
Registration Level:	P
Course Date Range:	4/1/2015 to 7/3/2018
Training Program:	Nunez Community College (4224)
# of Grads Attempting:	33
# Passing-1st Attempt:	31
# Passing -Subsequent Attempts:	0
Total Passing to Date:	31
# Failing-All Attempts:	0

Paramedic Program 3-year Retention rate: 74%

#### 2015-2018:

- · 38 Students started
- · 28 Students Completed

Job Placement: 100%

### **Certificates and Degrees**

- EMT Basic, Career and Technical Certificate (p. 56)
- EMT Advanced, Career and Technical Certificate (p. 56)
- Emergency Medical Services Education Paramedic, Certificate of Technical Studies (p. 57)

## **EMT - Basic, Career and Technical Certificate**

The Emergency Medical Services Education programs prepare students to function as practitioners in the pre-hospital emergency medical

environment. These curricula meet the requirements of local, state, and national accrediting agencies. Students who complete these programs successfully are eligible to take the National Registry Examinations. Certified EMTs find employment in pre-hospital healthcare, fire departments, emergency dispatch, security and safety settings.

Emergency Medical Services Education is a limited admissions program. All applicants must consult with the EMT faculty prior to enrolling in Emergency Medical Services Education (EMSE) courses. To enroll in the EMT Career and Technical Certificate Program, (CTC), students must have completed all developmental reading requirements. Students must have the permission of the EMT faculty to begin the program.

**EMTs** are clinicians, trained to respond quickly to emergency situations regarding medical issues, traumatic injuries and accident scenes.

Code	Title	Hours
Major Courses <sup>1</sup>		
EMSE 1020	Emergency Medical Technician I	3
EMSE 1021	Emergency Medical Tech II	3
EMSE 1030	Emergency Med Tech Lab I	1
EMSE 1031	Emergency Medical Tech II Lab	1
Total Hours		8

Must earn a grade of "C" or better.

## **EMT - Advanced, Career and Technical Certificate**

The Emergency Medical Services Education programs prepare students to function as practitioners in the pre-hospital emergency medical environment. These curricula meet the requirements of local, state, and national accrediting agencies. Students who complete these programs successfully are eligible to take the National Registry Examinations. Certified EMTs find employment in pre-hospital healthcare, fire departments, emergency dispatch, security and safety settings.

Emergency Medical Services Education is a limited admissions program. All applicants must consult with the EMT faculty prior to enrolling in Emergency Medical Services Education (EMSE) courses. To enroll in the EMT Career and Technical Certificate Program, (CTC), students must have completed all developmental reading requirements. Students must have the permission of the EMT faculty to begin the program.

**Advanced** Emergency Medical Technician (AEMT) is a mid-level provider of prehospital emergency medical services.

Before entering the Advanced Emergency Medical Technician program, students must complete BIOL 1010 Intro Anatomy and Physiology and BIOL 1020 Intro Anatomy & Physiology Lab with a grade of "C" or better.

Total Hours		0
EMSE 1120	Adv Emerg Med Tech Capstone	1
EMSE 1100	Adv Emergency Med Technician	8
Code	Title	Hours

# **Emergency Medical Services Education - Paramedic, Certificate of Technical Studies**

The Emergency Medical Services Education programs prepare students to function as practitioners in the pre-hospital emergency medical environment. These curricula meet the requirements of local, state, and national accrediting agencies. Students who complete these programs successfully are eligible to take the National Registry Examinations. Certified EMTs find employment in pre-hospital healthcare, fire departments, emergency dispatch, security and safety settings.

Emergency Medical Services Education is a limited admissions program. All applicants must consult with the EMT faculty prior to enrolling in Emergency Medical Services Education (EMSE) courses. To enroll in the EMT Career and Technical Certificate Program, (CTC), students must have completed all developmental reading requirements. Students must have the permission of the EMT faculty to begin the program.

To enroll in the Paramedic C.T.S. program, students must:

- Be currently listed on the National Registry of EMT as an EMT or AEMT and maintain NREMT certification and Louisiana licensure as an EMT or AEMT during enrollment;
- 2. Be eligible to enroll in MATH 0990 Foundations of Algebra II;
- 3. Be eligible to enroll in ENGL 1010 English Composition I
- 4. Document evidence of current professional-level proficiency in CPR.

Before entering the Paramedic Program, students must complete BIOL 1010 Intro Anatomy and Physiology and BIOL 1020 Intro Anatomy & Physiology Lab with a grade of "C" or better.

#### **Program Outcomes:**

- Cognitive-Upon completion of the program, the student will demonstrate the ability to comprehend, apply, analyze, and evaluate information relevant to his or her role as an entry level Paramedic as defined by the U.S. Department of Transportation National Standard Curriculum goals and objectives.
- Psychomotor-Upon completion of the program, the student will demonstrate technical proficiency in all the skills necessary to fulfil the role of an entry level Paramedic.
- 3. Affective-Upon completion of the program, the student will demonstrate personal behavior consistent with professional employer expectations for entry level Paramedic.

#### All courses must be completed with a grade of "C" or better.

Code	Title	Hours
BIOL 1010	Intro Anatomy and Physiology	3
BIOL 1020	Intro Anatomy & Physiology Lab	1
EMSE 1200	Principles of Paramedic Care	4
EMSE 1210	Princ. of Paramedic Care Lab	2
EMSE 1300	Cardiac & Resp Emergencies	4
EMSE 1310	Cardiac & Resp Emerg Lab	1
EMSE 1320	Paramedic Clinic Internship I	1
EMSE 1500	Medical Emergencies	4
EMSE 1510	Medical Emergencies Lab	1

Total Hours		37
EMSE 2420	Paramedic Field Practicum II	1
EMSE 2400	EMS Operations&Paramedic Rev	2
EMSE 2320	Paramedic Field Practicum I	1
EMSE 2310	Trauma Emergencies Lab	1
EMSE 2300	Trauma Emergencies	4
EMSE 2220	Paramedic Clinical Internsh II	1
EMSE 2210	Special Populations in EMS lab	1
EMSE 2200	Special Populations in EMS	4
EMSE 1520	Paramedic Clinic Internship II	1

### **General Studies**

General Studies is a springboard into a future baccalaureate degree, offering fundamentals in a wide array of core disciplines such as humanities, mathematics, and sciences.

#### **Available Programs:**

- · Certificate of General Studies
- · Associate of General Studies

This program offers those who are undecided on a major the freedom to sample all academic fields while simultaneously earning credits that typically transfer to four-year institutions. In addition to General Studies, Nunez offers designated Louisiana Transfer Degrees (p. 59).

The Certificate of General Studies can also serve as a credential of college-level general education credits in line with the first year of an associate degree program.

### **Certificates and Degrees**

- · Certificate of General Studies (p. 57)
- · Associate of General Studies (p. 58)

## **Certificate of General Studies**

The General Studies Certificate program allows students to complete the first year of study toward an associate or baccalaureate degree. Students who plan to transfer after completion of the certificate should discuss their plans with an advisor from the college they will attend to determine what courses will transfer.

Code	Title	Hours
General Educatio	n Requirements <sup>1</sup>	
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
MATH 1200 or hi	gher	3
Fine Arts Elective	e (p. 37)	3
Natural Science I	Elective (p. 38)	3
Social Science El	ective (p. 38)	3
<b>Humanities Elect</b>	ive (p. 37)	3
Two courses from a single category as described on the General Education Courses page of the Catalog. <sup>2</sup>		6
Electives <sup>3</sup>		

Select one course from the following categories: Humanities, Mathematics, Natural Science, or Social Science

Total Hours 30

- Students must earn a grade of "C" or better in each. At least nine (9) credit hours must be earned in residence. General Education courses should be carefully selected to satisfy the requirements of the degree to be pursued upon completion of the certificate.
- It is recommended that one course be at the 1000 level and one course at the 2000 level.
- Must earn a grade of "C" or better.

### **Associate of General Studies**

The Associate of General Studies degree program allows prebaccalaureate studies in many areas. (To ensure the transferability of coursework, students should complete all required courses with a grade of "C" or better.) The degree also provides an opportunity for students with specific workforce needs to complete an associate degree not met by other degree options. A minimum of 12 hours must be taken at the 2000 level. Additionally, a minimum of 15 hours must be taken in residence. A student may not be awarded the Associate of General Studies more than once.

Code	Title	Hours
General Educat	ion Electives	
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
MATH 1200	Survey of Mathematical Concept (or higher)	3
Any Speech Co	urse	3
BUSN 1150	Survey of Microcomputer App	3
Humanities Ele	ctive (p. 37)	3
Fine Arts Electi	ve (p. 37)	3
Enrichment Co	urses	
Social/Behavio	ral Sciences Electives (p. 38)	6
Natural Science	es Electives (p. 38)	6
Area of Concen	tration <sup>1</sup>	
Courses with th	ne same prefix or prefixes in the same category <sup>2</sup>	18
<b>Elective Course</b>	es	
Select 9 hours	of electives	9
Total Hours		60

- Grades of "C" or better are required for all courses in this area.
- If the area of concentration is Natural Sciences or Social/Behavioral Sciences, the corresponding pair of Enrichment courses may be replaced with a pair of courses from another subject area. If the area of concentration is Humanities or Fine Arts, the corresponding General Education Requirement may be replaced with another course.

## Heating, Ventilation, and Air Conditioning: HVAC

The Heating, Ventilation, and Air Conditioning (HVAC) program provides students with the theory, hands-on learning and work experience they need to excel in a number of HVAC fields.

#### **Available Programs:**

· Certificate of Technical Studies

With the Heating Ventilation and Air Conditioning (HVAC) Certificate, students have the opportunity to become HVAC Technicians who install, maintain, and repair air conditioning, heating, and ventilation systems, and they can also take on sales, marketing, or supervisory positions. Students who complete the program will master a variety of skills and be prepared for entry-level service technician positions.

### **Certificates and Degrees**

 Heating, Ventilation, and Air Conditioning, Certificate of Technical Studies (p. 58)

## Heating, Ventilation, and Air Conditioning, Certificate of Technical Studies

The Heating, Ventilation, and Air Conditioning program prepares students for entry-level Service Technician employment.

#### **Program Outcomes:**

- Students demonstrate an understanding of the basic principles of heating, ventilation, air conditioning, and refrigeration.
- Students demonstrate the ability to safely and effectively use tools and equipment required for repairing and installation of air conditioning and refrigeration systems.
- Students demonstrate an understanding of and recognize components used in refrigeration systems. Students will know function, construction, location, and interaction of these components in refrigeration systems.

Students obtain NCCER Certifications

Must earn a grade of "C" or better in each course.

Code	Title	Hours
CNST 1000	Introduction to Construction	5
HVAC 1100	HVAC Level 1	6
HVAC 1200	HVAC Level II	7
Total Hours		18

## **Industrial Maintenance**

Industrial Maintenance technicians design, install, operate, maintain, and repair complex industrial machinery. They diagnose and solve equipment problems using a wide array of skills, including: tool expertise, error analysis, machinery upkeep, small-scale fabrication, and electrical work. These technicians are educated in safety procedures in order to endure the success of production in industries.

#### **Available Programs:**

- · Certificate of Technical Studies, Industrial Maintenance
- Technical Diploma, Industrial Maintenance

### **Certificates and Degrees**

- · Industrial Maintenance, Certificate of Technical Studies (p. 59)
- Industrial Maintenance Technology, Technical Diploma (p. 59)

## **Industrial Maintenance, Certificate of Technical Studies**

A Certificate of Technical Studies in Industrial Maintenance trains people to work as multi-craft maintenance workers in industrial or petrochemical plants. Students who complete the program have the ability to do routine maintenance on pumps, valves, and other machinery and also do small-scale fabrication and repairs on metal components. Students learn safety, rigging, material handling, basic construction math, and job seeking skills. Students learn some basic maintenance procedures and when to recommend more expert intervention.

The courses can also be counted toward an Associate of Applied Science degree in Process Technology.

Must earn a grade of "C" or better in each course.

Code	Title	Hours
Electives in CN	NST, HVAC, or ELEC	6
INDT 1100	Intro to Industrial Maintenan	1
INDT 1120	Material Handling	2
INDT 1200	Metal Fabrication	3
INDT 1210	Preventative Maintenance	4
Total Hours		16

## Industrial Maintenance Technology, Technical Diploma

This program prepares individuals to apply technical knowledge and skills to keep a building functioning and to service a variety of structures including commercial and industrial buildings and mobile homes. The program includes instruction in the basic maintenance and repair skills required to service building systems, such as air conditioning, heating, electrical, major appliances, and other mechanical systems. A total of 45 credit hours are required to complete this program with a minimum of 15 credit hours in one discipline area. Students must complete each course with at least a grade of "C". Twenty-four (24) credit hours are required in residence.

Code Electives	Title	Hours
30 credit hours ch PTEC, WELD <sup>1</sup>	nosen from the following CNST, ELEC, HVAC, INDT,	; 30
Concentration Are	ea	
15 credit hours in PTEC, WELD <sup>1</sup>	one discipline area from CNST, ELEC, HVAC, INDT	, 15

Must earn a grade of "C" or better.

**Total Hours** 

## Louisiana Transfer Degree

Louisiana Transfer Degrees provide a seamless transition into baccalaureate programs at public four-year colleges and universities

throughout the state. Credits are guaranteed to transfer, provided students meet admissions requirements.

Students should select courses carefully to ensure that they meet the requirements of the desired degree at the receiving institution.

The degree includes 39 credit hours of General Education requirements and 21 credit hours of electives that prepare the student for the desired bachelor's degree.

#### **Available Programs:**

- · Associate of Arts, Business Concentration
- · Associate of Arts, Fine Arts Concentration
- · Associate of Arts, Humanities Concentration
- · Associate of Arts, Social Sciences Concentration
- · Associate of Science, Biological Sciences Concentration
- · Associate of Science, Physical Sciences Concentration

The Associate of Arts Louisiana Transfer Degree prepares students for careers in fields that include accounting, business, management, education, fine arts, history, humanities, journalism, sociology, and psychology.

The Associate of Science Louisiana Transfer Degree prepares students for careers in natural and physical sciences, as well as engineering, math and science education. Students interested in pre-health programs (predental, pre-medical, pre-veterinary, etc.) can prepare for further education with this degree program.

Completion of the Associate of Arts Louisiana Transfer Degree or Associate of Science Louisiana Transfer Degree guarantees that the student has met, in full, all lower-division general education requirements at the receiving Louisiana public university. Graduates transferring with the transfer degree will have junior status. Courses or GPA requirements for specific majors, departments, or schools are not automatically satisfied by an Associate of Arts Louisiana Transfer Degree or Associate of Science Louisiana Transfer Degree.

For further information about Louisiana Transfer Degrees or for assistance with these degree programs please contact Tonia Loria, dean of academic affairs, by email at advisinghelp@nunez.edu or by phone at (504)278-6229.

### **Certificates and Degrees**

- Business Concentration, Associate of Arts (p. 59)
- Fine Arts Concentration, Associate of Arts (p. 60)
- · Humanities Concentration, Associate of Arts (p. 60)
- · Social Sciences Concentration, Associate of Arts (p. 61)
- · Biological Sciences Concentration, Associate of Science (p. 61)
- Physical Sciences Concentration, Associate of Science (p. 62)

## **Business Concentration, Associate of Arts**

Code	Title	Hours
General Educat	ion Requirements	
English		
ENGL 1010	English Composition I	3

ENGL 1020	English Composition II	3
Math/Analytical F	Reasoning	
MATH 1300	College Algebra	3
Math Elective (p.	37)	3
Humanities		
Select one of the	following Gen Ed Literature courses:	3
ENGL 2010	Survey of English Literature I	
ENGL 2020	Survey of English Literaturell	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
Select one of the	following Speech/Communication courses:	3
SPCH 1100	Fund of Effective Speaking	
SPCH 1310	Interpersonal Communication	
SPCH 2150	Public Speaking	
SPCH 2200	Argumentation and Debate	
Additional Genera	al Education Humanities Elective (p. 37)	3
<b>Natural Sciences</b>		
6 hour sequence	+ 3 hours in opposite science lecture	9
Fine Arts		
General Education	n Fine Arts Elective (p. 37)	3
Social Science an	nd Electives	
Any General Educ	eation PSYC or SOCI course	3
,	rioral or Business course, as listed on the General es page of the catalog, not taken to satisfy other	3
	a transfer course in a related area as approved by a	
Transfer Advisor	,	
<b>Concentration Re</b>	quirements	
Business and Rel	ated Courses	
ECON 2000	Microeconomics	3
ECON 2020	Macroeconomics	3
MATH 2000	Statistics	3
ACCT 2400	Principles of Fin Accounting	3
ACCT 2150	Managerial Accounting	3
BUSN 1150	Survey of Microcomputer App	3
Free elective in bu	usiness or social science	3
Total Hours		60
		_

## **Fine Arts Concentration, Associate of Arts**

Code	Title	Hours
General Education	on Requirements	
English		
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
Math/Analytical Reasoning		
MATH 1300	College Algebra	3
Math Elective (p. 37)		3
Humanities		
Select one of the	e following Gen Ed Literature courses:	3

ENGL 2010	Survey of English LIterature I	
ENGL 2020	Survey of English LiteratureII	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
Select one of the	following Speech/Communication courses:	3
SPCH 1100	Fund of Effective Speaking	
SPCH 1310	Interpersonal Communication	
SPCH 2150	Public Speaking	
SPCH 2200	Argumentation and Debate	
General Education	n Humanities Elective (p. 37)	3
<b>Natural Sciences</b>		
6 hour sequence	+ 3 hours in opposite science lecture	9
Fine Arts		
General Education	n Fine Arts Elective (p. 37)	3
Social Science an	d Electives	
General Education	n Social Science Electives (p. 38)	6
Concentration Re	quirements	
Fine Arts and Rela	ated Courses	
FIAR 1200	Art Appreciation	3
or MUSC 1013	Music Appreciation	
Select one of the	following Art History courses:	3
FIAR 2400	Survey of Visual Arts to 1400	
& FIAR 2410	and Survey of Vis. Arts from 1400	
MUSC 1400	Survey of Music Med. to Class.	
& MUSC 1500		
THEA 1300	Introduction to Acting	
& THEA 2110	and Advanced Acting	
	f the following Basic Skills courses:	12
FIAR 1000	Introduction to Drawing	
FIAR 1010	Sculpture Fundamentals	
FIAR 1150	Figure Drawing	
FIAR 1600	Introduction to Painting	
FIAR 1700	Introduction to Ceramics	
FIAR 1800	Digital Photography	
FIAR 1850	Introduction to Digital Art	
FIAR 1900	Intro to Printmaking	
FIAR 2100	Intermediate Drawing	
FIAR 2500	Watercolor	
THEA 1300	Introduction to Acting	
THEA 2110	Advanced Acting	
Free elective in ar	ny transfer course	3
Total Hours		60

## **Humanities Concentration, Associate of Arts**

Code	Title	Hours
General Educati	on Requirements	
English		
ENGL 1010	English Composition I	3

Hours

ENGL 1020	English Composition II	3
Math/Analytical	Reasoning	
MATH 1300	College Algebra	3
Math Elective (p.	37)	3
Humanities		
Select one of the	following Gen Ed Literature courses:	3
ENGL 2010	Survey of English Literature I	
ENGL 2020	Survey of English Literaturell	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
General Education	on Humanities Electives (p. 37)	6
<b>Natural Sciences</b>	•	
6 hour sequence	+ 3 hours in opposite science lecture	9
Fine Arts		
General Education	on Fine Arts Elective (p. 37)	3
Social Science a	nd Electives	
General Education	on Social Science Electives (p. 38)	6
Concentration Co	ourses	
<b>Humanities Cour</b>	ses	
General Education	on Humanities Electives (p. 37)	15
Transferable Elec	ctives	
Additional transf	erable electives	3
Additional transf	erable electives	3
Total Hours		60

## **Social Sciences Concentration, Associate of Arts**

Code	Title	Hours
General Education	on Requirements	
English		
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
Math/Analytical	Reasoning	
MATH 1300	College Algebra	3
Math Elective (p.	. 37)	3
Humanities		
Select one of the	e following Gen Ed Literature courses:	3
ENGL 2010	Survey of English LIterature I	
ENGL 2020	Survey of English Literaturell	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
General Education	on Humanities Electives (p. 37)	6
<b>Natural Sciences</b>	S	
6 hour sequence	+ 3 hours in opposite science lecture	9
Fine Arts		

Total Hours	60
Social/Behavioral Science or Humanities Electives (p. 37)	12
Social/Behavioral Science Electives (p. 38)	9
Social/Behavioral Sciences	
Concentration Requirements	
General Education Social/Behavioral Science, Humanities, or Natural Science lab Electives (p. 37)	6
Electives	
General Education Fine Arts Elective (p. 37)	3

## **Biological Sciences Concentration, Associate of Science**

Title

Code

Code	ritte	Hours
General Education	n Requirements	
English		
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
Math/Analytical F	Reasoning	
MATH 1300	College Algebra	3
Select one of the	following:	3
MATH 1400	College Trigonometry	
MATH 2000	Statistics	
MATH 2010	Calculus I	
MATH 2100	Calculus II	
Humanities		
Select one of the	following Gen Ed Literature courses:	3
ENGL 2010	Survey of English LIterature I	
ENGL 2020	Survey of English LiteratureII	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
Humanities Electi	ives (p. 37)	6
Social Sciences		
Social Science Ele	ectives (p. 38)	3
Fine Arts		
Fine Arts Elective	s (p. 37)	3
<b>Natural Sciences</b>	1	
BIOL 1100	General Biology I	4
& BIOL 1110	and General Biology I Lab	
BIOL 1200	General Biology II	4
& BIOL 1210	and General Biology II Lab	
CHEM 1100 & CHEM 1110	General Chemistry I	4
	and General Chemistry I Laboratro	
Concentration Re	quirements 1	
Natural Sciences	Missahialami	4
BIOL 2000 & BIOL 2010	Microbiology and Microbiology Laboratory	4
CHEM 1200	General Chemistry II	4
& CHEM 1210	and General Chemistry II Lab	-1
	•	

13 additional hours in Natural Science Electives (p. 38)	
Total Hours	60

Choose course options for science majors.

### **Physical Sciences Concentration, Associate of Science**

Code	Title	Hours
General Education	n Requirements	
English		
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
Math/Analytical F	Reasoning	
MATH 1300	College Algebra	3
MATH 1400	College Trigonometry	3
Humanities		
Select one of the	following Gen Ed Literature courses:	3
ENGL 2010	Survey of English Literature I	
ENGL 2020	Survey of English Literaturell	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
<b>Humanities Elect</b>	ives (p. 37)	6
<b>Natural Sciences</b>		
6 hour sequence	+ 3 hours in opposite science lecture	6
BIOL 1100	General Biology I	3
Social Sciences		
Social Science El	ectives (p. 38)	6
Fine Arts		
Fine Arts Elective	(p. 37)	3
Concentration Re	quirements	
<b>Natural Sciences</b>		
Select one of the	following sequences:	8
CHEM 1100	General Chemistry I	
& CHEM 1110	and General Chemistry I Laboratro	
& CHEM 1200 & CHEM 1210		
PHYS 1100	and General Chemistry II Lab General Physics I	
& PHYS 1110	and General Physics I Laboratory	
& PHYS 1200	and General Physics II	
& PHYS 1210	and General Physics II Laboratory	
MATH 2010	Calculus I	5
MATH 2100	Calculus II	5
Additional Analyt	ical Reasoning Mathematics or Natural Science	3
Elective (p. 37)		
Total Hours		60

## **Medical Billing and Coding**

Medical Coding and Billing professionals are in demand in hospitals, clinics, doctor's offices, and insurance agencies. Some even work online and remotely from home for clients around the world.

#### **Available Programs:**

- · Certificate of Applied Science, Medical Coding and Billing
- Business Technology Concentration in Medical Office Management,

Graduates of our Certificate of Applied Science in Medical Coding and Billing are proficient in medical terminology, coding, billing and legal aspects of the medical industry.

### **Certificates and Degrees**

- · Medical Billing and Coding, Certificate of Applied Science (p. 62)
- · Business Technology: Medical Office Management Concentration, Associate of Applied Science (p. 63)

## **Medical Billing and Coding, Certificate of Applied Science**

The Medical Billing and Coding Certificate of Applied Science program prepares students for employment in hospitals, medical billing offices, doctors' offices, and insurance offices as billing and coding specialists. All the courses in the Certificate Program can be applied to the Associate of Applied Science in Business Technology (Medical Office Management concentration). To pursue a general business track, see the Associate of General Studies.

Code	Title	Hours
General Educati	on Requirements	
ENGL 1010	English Composition I	3
BUSN 1150	Survey of Microcomputer App	3
MATH 1200	Survey of Mathematical Concept	3
BIOL 1010	Intro Anatomy and Physiology <sup>2</sup>	3
Select one cour	se from one of the following:	3
Humanities E	Elective (p. 37)	
Fine Arts Ele	ctive (p. 37)	
Social Science	ce Elective (p. 38)	
Major Courses 3	3	
HSOM 1020	Medical Terminology 1	3
HSOM 1030	Medical Terminology II	3
HSOM 1110	Basic CPT Coding	3
HSOM 2010	Legal Aspects of Medical Ofc	3
HSOM 2050	Medical Office Management	3
HSOM 2090	Advanced Medical Coding	3
HSOM 2150	Reimbursmt & Patient Billing	3
HSOM 2700	Basic ICD-10CM Coding	3
Total Hours		39

Must earn a "C" or better.

Satisfies the Natural Science requirement.

Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.

# Business Technology: Medical Office Management Concentration, Associate of Applied Science

The Business Technology Program prepares students for positions in business and industry. This track prepares students specifically for the Health Services industry and provides exposure to a broad range of business theory and skills with an emphasis on Medical Office Management.

#### **Program Outcomes:**

Codo

1. Students use proper medical terms.

Tial.

- 2. Students evaluate administration of medical organizations.
- 3. Students demonstrate managerial skills.
- 4. Students demonstrate accurate CPT skills.
- 5. Students demonstrate accurate ICD-10 skills.

Code	Title	Hours
General Education	n Requirements	
ENGL 1010	English Composition I 1	3
MATH 1300	College Algebra	3
Any Humanities of	course other than SPCH or Foreign language	3
ECON 2000	Microeconomics <sup>2</sup>	3
or ECON 2020	Macroeconomics	
BIOL 1100	General Biology I <sup>3</sup>	3
BIOL 1110	General Biology I Lab	1
Major Courses 4		
BUSN 1100	Introduction to Business	3
BUSN 2400	Business Communication	3
BIOL 2300	Human Anatomy & Physiology I	3
BIOL 2310	Human Anatomy & Phys I Lab	1
BIOL 2400	Human Anatomy & Phys II	3
BIOL 2410	Human Anatomy & Phys II Lab	1
BUSN 1150	Survey of Microcomputer App	3
HSOM 1020	Medical Terminology 1	3
HSOM 1030	Medical Terminology II	3
HSOM 1110	Basic CPT Coding	3
HSOM 2010	Legal Aspects of Medical Ofc	3
HSOM 2050	Medical Office Management	3
HSOM 2090	Advanced Medical Coding	3
HSOM 2150	Reimbursmt & Patient Billing	3
HSOM 2600	Human Disease for Allied Hlth	3
HSOM 2700	Basic ICD-10CM Coding	3
Total Hours		60

- Must earn a grade of "C" or better.
- Satisfies the Social Science requirement.
- Satisfies the Natural Sciences requirement.
- Must earn a "C" or better in each. At least 21 credit hours must be earned in residence.

Note: According to AHIMA (http://www.ahima.org) students completing this program meet the following requirements to sit for the AHIMA Certified Coding Associate (CCA®) exam:

"Completion of other coding training programs that include Anatomy and Physiology, Medical Terminology, Basic ICD, Diagnostics and Procedural, and Basic CPT Coding."

Note: In addition, students may take the CBCS (Certified Billing and Coding Specialist) exam offered on campus through the National Healthcare Association.

## **Nursing and Nursing Assistant**

The Nursing Program at Nunez Community College includes a Practical Nursing program (LPN) and a Certified Nursing Assistant program (CNA). Visit the Practical Nursing homepage by clicking on the Practical Nursing Tab above.

#### **Available Programs:**

- · Technical Competency Area, Certified Nursing Assistant
- · Technical Diploma, Practical Nursing

The **Practical Nursing Technical Diploma** program at Nunez Community College is designed to meet the educational needs of those students who desire a career entry into health care as a Licensed Practical Nurse. Recent changes in the Practical Nursing Program have been designed to help students gain a quicker entry into the nursing program and attain successful completion of the program in 16 months. Admissions requirements can be found on the Practical Nursing tab above.

Licensed Practical Nurses (LPN's) care for the sick, participate in prevention of illness and and assist in the rehabilitation of patients. They are employed in various health care settings such as long term care facilities, hospitals, clinics, physician offices, home health and community health facilities.

The nursing faculty at Nunez Community College subscribe to the philosophy that nursing is both an art and a scientific discipline, and endeavor to develop well rounded Practical Nurses who can apply the principles of caring, art and scientific knowledge to assist clients to achieve holistic maximum level of wellness.

This is a limited enrollment program. Successful completion of this program qualifies the graduate to take the National Council Licensure Examination for State Licensure as a Practical Nurse (LPN).

The Nursing Assistant Technical Competency Area (TCA) prepares students to provide basic bedside care and comfort to patients and residents in multiple healthcare settings, including: long-term care, hospitals, home health care, and other health care facilities.

### **Certificates and Degrees**

- Certified Nursing Assistant, CNA, Career and Technical Certificate (p. 63)
- Practical Nursing Limited Enrollment, Technical Diploma (p. 64)

## Certified Nursing Assistant, CNA, Career and Technical Certificate

Nursing assistants provide basic bedside care and comfort to patients and residents in multiple healthcare settings. The Nursing Assistant CTC

prepares students for employment in long-term care, hospitals, home healthcare, and other healthcare facilities.

Classroom instruction includes an introduction to healthcare, basic nursing skills, body structure and function, and infection control. The program includes instruction on the Federal Nursing Home Reform Act or OBRA national skills standards. Students must complete CPR certification (BLS for Healthcare Providers from the American Heart Association).

Students participate in clinical activities under the supervision of the instructor at approved healthcare facilities including local hospitals, long-term-care facilities, and/or nursing homes. Upon successful completion of this course, the student is qualified for certification (CNA) and employment in the areas of long-term care, home health, and acute care.

#### Course Requirements:

- · Achieve ACT score of Composite 13, or
- · Achieve ACCUPLACER score of Reading 53, or
- Eligibility for DEVR 0780 DEVELOPMENTAL READING II

#### Program length: One semester

Drug testing is required upon admission and at various times during the nursing assistant program. A criminal history record, background check and credential evaluation are required of all students upon admission. Failure to meet these requirements will result in immediate dismissal from the program.

Students will be required to maintain current CPR certification (BLS for Healthcare Providers from the American Heart Association) throughout the program.

Students must attend several off-campus clinical sites using their own means of transportation. Clinical site times will vary depending on the facility and clinical availability.

Code	Title	Hours
NURS 1000	Nursing Assistant	4
HSOM 1020	Medical Terminology 1	3
HSOM 1030	Medical Terminology II	3
Total Hours		10

### **CNA to Practical Nurse Articulation Plan**

Completion of this course may qualify for the CNA to PN articulation credit. A Certified Nursing Assistant (CNA) may receive credit for NURS 1010 Fund of Nursing I Theory and NURS 1020 Fund of Nursing I Clinical in the Practical Nursing (PN) Program. Students who successfully complete NURS 1010 Fund of Nursing I Theory and NURS 1020 Fund of Nursing I Clinical will be awarded the Nursing Assistant CTC.

This program is not eligible for Federal Financial Assistance (PELL).

## Practical Nursing - Limited Enrollment, Technical Diploma

The Practical Nursing (PN) Program is designed to prepare students to become Licensed Practical Nurses. Students spend the first part of the program building the foundations of nursing care in the classroom and laboratory setting. As the program progresses, it provides clinical learning experiences under the direct supervision of qualified instructors. At the end of the program, the curriculum begins to focus on the profession of nursing and preparing the student for the licensing process. Graduates of the Practical Nursing Program are eligible to apply to write the National Council Licensure Examination (NCLEX) for Practical Nurses. The student must pass the NCLEX PN to become a licensed practical nurse (LPN).

A practical nurse cares for the sick, participates in the prevention of illness, and assists in the rehabilitation of patients. A licensed practical nurse must practice under the direction of one of the following: licensed physician, optometrist, dentist, psychologist, registered nurse or licensed independent practitioner. Licensed Practical Nurses find employment in hospitals, nursing homes, physicians' offices, community healthcare agencies, schools, outpatient clinics, and other healthcare facilities.

The Nunez Community College Practical Nursing program is a limited and competitive admission program. The number of qualified applicants may exceed the number of positions in a class. Individuals who are not selected into the class for which they apply will be given the opportunity to be considered for the next scheduled class by written request only. Applicants to the Practical Nursing Program must be registered students at Nunez Community College and meet all admission requirements of the College before applying to the nursing program. To register with the College, please contact the Admissions Office at (504) 278-6467 for further information or visit http://www.nunez.edu/admissions (http://www.nunez.edu/admissions/).

Applications for the Spring PN entry will be accepted August 15th through September 30th. Applications for the Fall PN entry will be accepted from February 1st through March 15th.

Requirements for Application:

- High school diploma or GED. (High School seniors may apply in the spring of their senior year for the August PN program. Call office (504) 278-6380 for more information)
- · Registered student at Nunez Community College
- Acceptable placement exam scores from one of the listed placement exams

Exam	Math	Reading	Language
ACT	18	20	18
ACCUPLACER	48	65	74
ACCUPLACER-	243 (QAS)	250	241 (Writing)

\*\*Placement Exam Score (Accuplacer or ACT) must be within three (3) years of the application to nursing.

Examinees may test a maximum of 2 times per year with a waiting period of 30 days between exams.

Applicants must have completed any required remedial English, Reading and Math courses. Links to placement and HESI PN Admission Assessment testing information may be found at https://www.nunez.edu/academics/additional-nursing-information (https://www.nunez.edu/academics/additional-nursing-information/).

- · Acceptable score on HESI Pre-Nursing Admission Assessment exam
- Minimum cumulative GPA of 2.0 for all previous college work attempted

 U.S. citizen or permanent resident of the U.S. Copy of permanent resident card will be required.

Health Requirements: Documentation of the following titer levels is required upon admission to the program: Measles, Mumps, Rubella, and Varicella. In addition, documentation of a tuberculin skin test, or chest x-ray if the skin test is positive, Hepatitis B vaccination or declination is also required. All students must be current with all health requirements throughout the practical nursing program. Students who fail to comply with the health requirements will be immediately dismissed from the program.

Students will be required to maintain current CPR certification (BLS for Healthcare Providers from the American Heart Association).

Students must attend several off-campus clinical sites using their own means of transportation. Clinical site times will vary depending on the facility and clinical availability.

#### **Program Outcomes:**

- Nursing student demonstrates knowledge of scientific principles & application of critical thinking skills in provision of care to clients.
- Nursing student consistently demonstrates cultural sensitivity considering the ethnic, socioeconomic, & life experiences of the client in providing care.
- 3. Nursing student demonstrates safety & proficiency in performance of basic nursing skills and medication administration.
- 4. Nursing student demonstrates personal behavior consistent with professional employee expectations for entry level LPN.
- Nursing student demonstrates knowledge of content appropriate for entry level LPN as defined by LBPNE (La. State Board of Practical Nurse Examiners).

All PN courses require a "C" or better to continue in the nursing program. Grading is based on a modified scale, with 80.00% ("C") being the lowest passing score. Please see the *Practical Nursing Student Handbook* for further details.

Code	Title	Hours
<b>Practical Nursing</b>	Program Requirements <sup>1</sup>	
NURS 1010	Fund of Nursing I Theory	3
NURS 1020	Fund of Nursing I Clinical	1
NURS 1025	Fund of Nursing II Theory	8
NURS 1030	Med-Surg Nursing I Theory	9
NURS 1040	Med Surg Nursing I Clinical	6
NURS 1500	Pharmacology and Math Nursing	6
NURS 1050	Med-Surg Nursing II Theory	9
NURS 1060	Med Surg Nursing II Clinical	6
NURS 1210	Intravenous Therapy	1
NURS 1090	Mental Health Nursing Theory	2
NURS 1150	Mental Health Nursing Clinical	1
NURS 1100	Maternal/Newborn NursingTheory	3
NURS 1110	Maternal/Newborn Nurs Clinical	1
NURS 1115	Nursing Care of Children Thry	3
NURS 1125	Nursing Care of Child.Clinical	1
NURS 1130	PN Professionalism &Leadership	2
NURS 1135	PN Prof & Leadership Clinical	1
	2	

General Education Requirements 2

Total Hours		70
BIOL 1500	Nutrition and Diet Therapy	3
BIOL 1020	Intro Anatomy & Physiology Lab <sup>3</sup>	1
BIOL 1010	Intro Anatomy and Physiology <sup>3</sup>	3

- 63 Hours of required Courses in Major. Must earn a grade of "C" or better in each course. 24 hours must be in residence.
- Must earn a grade of "B" or better in each.
- Student may complete BIOL 2300 Human Anatomy & Physiology I, BIOL 2310 Human Anatomy & Phys I Lab, BIOL 2400 Human Anatomy & Phys II, and BIOL 2410 Human Anatomy & Phys II Lab series in lieu of BIOL 1010 Intro Anatomy and Physiology and BIOL 1020 Intro Anatomy & Physiology Lab.

The PN program reserves the right to make changes to the program, curriculum, or prerequisites without notice. Go to the College's Additional Nursing Information page at https://www.nunez.edu/academics/additional-nursing-information (https://www.nunez.edu/academics/additional-nursing-information/) and click on the Practical Nursing tab for current information.

## **Paralegal Studies**

The Paralegal Studies program educates and trains paralegals to work under the supervision of attorneys in a variety of settings including: law firms, insurance companies, government agencies, title companies, banks, and corporations.

#### **Available Programs:**

- · Career and Technical Certificate, Paralegal Skills
- Certificate of Technical Studies, Paralegal Studies
- Associate of Arts, Paralegal Studies

Paralegals are trained in legal research and a range of aspects of law and order to support lawyers in their daily work.

Conducting research and investigations; helping to prepare cases; drafting legal documents; interviewing and preparing witnesses and clients for depositions and court appearances; and, performing other, administrative duties in law offices are some of the daily tasks paralegals perform.

The **Certificate of Technical Studies in Paralegal Studies** provides intensive training so that graduates enter the job market as paralegals. All courses in the certificate program apply to the **Associate of Arts in Paralegal Studies**.

Paralegals may not provide legal services directly to the public except as permitted by law.

### **Certificates and Degrees**

- Paralegal Skills, Career and Technical Certificate (p. 65)
- · Paralegal Studies, Certificate of Technical Studies (p. 66)
- · Paralegal Studies, Associate of Arts (p. 66)

## Paralegal Skills, Career and Technical Certificate

The Career and Technical Certificate in Paralegal Studies (CTC Paralegal) is designed to assist students in learning basic legal concepts for

immediate employment. Each student will complete nine (9) credit hours of designated course work and will complete an assessment for online legal research skills using Westlaw by Thomson Reuters. Students who successfully complete the assessment will receive a Westlaw Fundamentals for Paralegals Certificate from Westlaw. This CTC can be taken alone or in conjunction with the Certificate of Technical Studies or the Associate of Arts in Paralegal Studies.

Code	Title	Hours
Major Courses <sup>1</sup>		
PARL 1000	Intro to Law and the Para Prof	3
BUSN 1150	Survey of Microcomputer App	3
PARL 1100	Legal Research	3
or PARL 2000	Case Analysis and Writing	
Total Hours		9

Must earn a grade of "C" or better.

## Paralegal Studies, Certificate of Technical Studies

This certificate program is designed to provide intensive paralegal training to prepare students to enter the job market as paralegals in law firms, insurance companies, government agencies, title companies, banks and corporations. All of the courses in this certificate apply toward the Associate of Arts in Paralegal Studies.

Code	Title	Hours
General Education Requirements		
ENGL 1010	English Composition I	3
BUSN 1150	Survey of Microcomputer App	3
BUSN 1600	Word Processing	3
Major Courses 1		
PARL 1000	Intro to Law and the Para Prof	3
PARL 1050	Litigation	3
PARL 1100	Legal Research	3
PARL 2000	Case Analysis and Writing	3
Paralegal Electives <sup>2</sup>		
Select three Para	alegal electives	9
Total Hours		30

Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.

### Paralegal Electives

Code	Title	Hours
PARL 1200	Business Associations	3
PARL 1300	Legal Ethics	3
PARL 1500	Constitutional Law	3
PARL 2050	Evidence	3
PARL 2100	The Law of Torts and Prod Liab	3
PARL 2150	Insurance Law	3
PARL 2200	Contracts	3
PARL 2250	Criminal Procedure	3
PARL 2300	Domestic Law and Litigation	3

PARL 2350	Special Topics: Discovery	3
PARL 2400	Legal Drafting	3
PARL 2500	Paralegal Practicum	3
PARL 2600	Notary Public Law & Prep	3
BUSN 2190	Legal Environment of Business	3
BUSN 2200	Business Law	3
ENVN 1030	Environmental Law	3
OFCR 1400	College Keyboarding	3
OFCR 1450	Speed-Building Strategies	3
OFCR 2100	Advanced Typing	3
OADM 1500	Administrty Office Procedures	3
OADM 1510	Legal Typing	3
OADM 1710	Advanced Legal Transcription	3
POLI 1100	American Government	3
POLI 2610	Constitutional Law	3
SOCI 2090	Criminology	3
SOCI 2400	Juvenile Delinquency	3
SDTD Special Top	ice in Law	

SPTP Special Topics in Law

Any PARL course approved by advisor

## **Paralegal Studies, Associate of Arts**

This program is designed to educate and train paralegals to work independently under the supervision of attorneys in all areas of law. Graduates are prepared for careers in law firms, insurance companies, government agencies, title companies, banks and corporations. Paralegals organize and manage the flow of work in law offices and handle routine legal documents in other office settings. They also do background research and investigation for attorneys, research legal issues, and interview and prepare witnesses and clients for depositions and court appearances. They prepare drafts of motions, briefs or arguments and maintain files, documents, and correspondence about cases. They also organize, file, maintain case histories and may regularly interface with the police, attorneys, government officials, and a variety of court personnel.

#### **Program Outcomes:**

- 1. Student functions in an office /court environment.
- Student demonstrates the requisite written skills to communicate in the legal community.
- 3. The student can draft various legal pleadings and correspondence documents.
- 4. The student can use appropriate technology or other resources in performing legal research.
- 5. The student is able to review laws and legal opinions.

Code	Title	Hours
<b>General Education</b>	n Requirements	
BUSN 1150	Survey of Microcomputer App	3
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
MATH 1200	Survey of Mathematical Concept (or higher)	3
Humanities Elective (p. 37)		
Social Science Electives (p. 38)		
Natural Science Electives (p. 38)		6
Fine Arts Elective (p. 37)		3

Must earn a grade of "C" or better in each.

Major Courses <sup>1</sup>		
PARL 1000	Intro to Law and the Para Prof	3
PARL 1050	Litigation	3
PARL 1100	Legal Research	3
PARL 2000	Case Analysis and Writing	3
PARL 2500	Paralegal Practicum	3
Paralegal Elective	es <sup>2</sup>	
Select four Parale	egal electives	12
Approved Elective	e	
Select one approv	ved elective	3
Total Hours		60

- Must earn a grade of "C" or better in each. At least twelve (12) credit hours must be earned in residence.
- Must earn a grade of "C" or better in each.

### **Paralegal Electives**

Code	Title	Hours
PARL 1200	Business Associations	3
PARL 2050	Evidence	3
PARL 2100	The Law of Torts and Prod Liab	3
PARL 2150	Insurance Law	3
PARL 2200	Contracts	3
PARL 2250	Criminal Procedure	3
PARL 2300	Domestic Law and Litigation	3
PARL 2350	Special Topics: Discovery	3
PARL 2600	Notary Public Law & Prep	3
BUSN 2190	Legal Environment of Business	3
BUSN 2200	Business Law	3
OFCR 1400	College Keyboarding	3
OFCR 1450	Speed-Building Strategies	3
OFCR 2100	Advanced Typing	3
OADM 1500	Administrty Office Procedures	3
OFCR 1510	Legal Typing & Transcription	3
OADM 1710	Advanced Legal Transcription	3
SPTP Special top	ics in law	
Any PARL course	approved by advisor	

## **Approved Electives**

Code	Title	Hours
BUSN 1600	Word Processing	3
BUSN 2190	Legal Environment of Business	3
BUSN 2200	Business Law	3
ENVN 1030	Environmental Law	3
OFCR 1400	College Keyboarding	3
OFCR 1450	Speed-Building Strategies	3
OFCR 2100	Advanced Typing	3
OADM 1500	Administrty Office Procedures	3
OADM 1510	Legal Typing	3
OADM 1710	Advanced Legal Transcription	3
POLI 1100	American Government	3
POLI 2610	Constitutional Law	3

SOCI 2090	Criminology	3
SOCI 2400	Juvenile Delinquency	3
SPTP Special topics in law		
Any PARL cours	e approved by advisor	

### **Patient Care Technician**

The Patient Care Technicians program prepares students for careers in healthcare settings. Patient Care Technicians provide direct care and support administrative needs. Technical Competency Areas in EKG Technology and Phlebotomy can be completed as a part of this program or as stand-alone credentials.

#### **Available Programs:**

- · Career and Technical Certificate, Electrocardiogram (EKG) Technician
- · Career and Technical Certificate, Phlebotomy
- · Certificate of Technical Studies, Patient Care Technician

EKG Technicians work in healthcare facilities with other health care professionals and specialize in electrocardiogram (EKG) testing for patients.

Phlebotomists draw blood from patients and take the blood specimens to the laboratory for testing.

### **Certificates and Degrees**

- · EKG Technician, Career and Technical Certificate (p. 67)
- · Phlebotomy Technician, Career and Technical Certificate (p. 67)
- Patient Care Technician, Certificate of Technical Studies (p. 68)

## **EKG Technician, Career and Technical Certificate**

Electrocardiograph (EKG) technicians, also known as cardio graphic or electrocardiogram technicians, perform diagnostic tests to aid doctors in identifying and treating cardiovascular problems in patients. These tests help detect irregularities that may result in a heart attack or heart disease. CTC can be taken alone or as part of the Patient Care Technician CTS.

Code	Title	Hours
Major Courses <sup>1</sup>		
HASC 1020	Intro to EKG	3
HASC 1030	EKG II	4
Total Hours		7

Must be completed with a grade of "C" or better.

## Phlebotomy Technician, Career and Technical Certificate

Phlebotomists are people trained to draw blood from a patient for clinical or medical testing, transfusions, donations, or research. Phlebotomists collect blood primarily by performing venipunctures (or, for collection of minute quantities of blood, finger sticks). CTC can be taken alone or as part of the Patient Care Technician CTS.

Code	Title	Hours
Major Courses <sup>1</sup>		
HASC 1010	Phlebotomy	3
Total Hours		3

Must be completed with a grade of "C" or better.

## Patient Care Technician, Certificate of Technical Studies

Patient care technicians are allied health professionals who provide direct patient care within their regulated scope of practice. They perform basic nursing assistant tasks (as delegated by the nursing or medical staff) which may include obtaining patient vital signs and other data, communicating with the healthcare team and patients, assisting with activities of daily living (ADLs), complying with confidentiality requirements, and performing EKGs and phlebotomy tasks.

Code	Title	Hours
Major Courses <sup>1</sup>		
NURS 1000	Nursing Assistant	4
HASC 1020	Intro to EKG	3
HASC 1030	EKG II	4
HASC 1010	Phlebotomy	3
HSOM 1020	Medical Terminology 1	3
HSOM 1030	Medical Terminology II	3
HSOM 2050	Medical Office Management	3
Total Hours		23

Must be completed with a grade of "C" or better.

## **Process Technology - PTEC**

The PTEC program prepares students to become process technicians and operators who control and monitor systems that keep plants running efficiently and safely.

#### **Available Programs:**

- Certificate of Technical Studies, Process Technology Support Technician
- · Associate of Applied Science, PTEC
- · Technical Diploma, Process Technology

For more information about this education and career path please see the North American Process Technology Alliance (http://www.naptaonline.org/) website.

### **Certificates and Degrees**

- Process Technology Support Technician, Certificate of Technical Studies (p. 68)
- · Process Technology, Associate of Applied Science (p. 68)
- · Process Technology, Technical Diploma (p. 69)

## Process Technology Support Technician, Certificate of Technical Studies

Code	Title	Hours
Required Cours	es	
PTEC 1010	Intro to Process Technology	3
INDT 1030	Industrial & Plant Safety	3
PTEC 1330	Process Instrumentation	2
PTEC 1331	Process Instrumentation Lab	2
PTEC 1630	Process Equipment	2
PTEC 1631	Process Equipment Lab	2
INDT 2070	Quality Control	3
BUSN 1150	Survey of Microcomputer App	3
Total Hours		20

Must earn a grade of "C" or better in each.

## **Process Technology, Associate of Applied Science**

The Process Technology (PTEC Concentration) program prepares graduates to work as process technicians in refineries, chemical plants, and related industries. Program Outcomes:

- Safety, Health, and Environment-Student demonstrates an understanding of the safety, health, and environmental policy and exhibits this behavior. Applies safe work practices.
- Mechanical Aptitude-Student demonstrates an understanding of the maintenance and operation of process equipment. Applies the reasoning behind proper equipment line up, safety, and process concerns while operating process equipment.
- Technical Ability-Student demonstrates an understanding of the technical aspects of the process technology. Applies skills and knowledge systems and troubleshooting ability.
- Communication-Student demonstrates and applies communicating clearly, effectively, and concisely in both verbal and written form, including the ability to interpret and carry out SOP and EOP.
- 5. Work Ethics-Student demonstrates and applies the following work ethics:
  - a. Dependability
  - b. Quality of work
  - c. Work attitude
  - d. Adaptability
  - e. Human Relations Skills

Code	Title	Hours
General Education	n Requirements	
ENGL 1010	English Composition I 1	3
MATH 1300	College Algebra	3
Humanities Electi	ive (p. 37) <sup>2</sup>	3
CHEM 1100	General Chemistry I	3
CHEM 1110	General Chemistry I Laboratro	1
PHYS 1100	General Physics I	3
or PHSC 1000	Physical Science	

Total Hours		60
BUSN 2400	Business Communication	
SPCH course		
INDT 2900	Job Readiness Skills	
Select one of the	following:	3
BUSN 1150	Survey of Microcomputer App	3
<b>Enrichment Cours</b>	ses <sup>4</sup>	
PTEC 2910	Process Technology Internship	3
PTEC 2440	Process Troubleshooting	3
PTEC 2630	Fluid Mechanics	3
PTEC 2431	Process Tech III:OperationsLab	2
PTEC 2430	Process Tech III: Operations	2
PTEC 2421	Process Tech II: Systems Lab	1
PTEC 2420	Process Technology II:Systems	3
INDT 2070	Quality Control	3
PTEC 1631	Process Equipment Lab	2
PTEC 1630	Process Equipment	2
PTEC 1331	Process Instrumentation Lab	2
PTEC 1330	Process Instrumentation	2
INDT 1030	Industrial & Plant Safety	3
PTEC 1010	Intro to Process Technology	3
Major Courses <sup>3</sup>		
or ECON 2020	Macroeconomics	
ECON 2000	Microeconomics	3
or PHSC 1100	Physical Science I Lab	
PHYS 1110	General Physics I Laboratory	1

- Must earn a grade of "C" or better.
- <sup>2</sup> HIST 1042 History of Oil preferred.
- Must earn a grade of "C" or better in each. At least eighteen (18) credit hours must be earned in residence.
- Electives must be selected with advisor.

## Process Technology, Technical Diploma

Code	Title	Hours
General Education	n Requirements	
MATH 1300	College Algebra	3
Humanities Electi	ve (p. 37) <sup>1</sup>	3
PHYS 1100	General Physics I	3
or PHSC 1000	Physical Science	
PHYS 1110	General Physics I Laboratory	1
or PHSC 1100	Physical Science I Lab	
Major Courses <sup>2</sup>		
PTEC 1010	Intro to Process Technology	3
INDT 1030	Industrial & Plant Safety	3
PTEC 1330	Process Instrumentation	2
PTEC 1331	Process Instrumentation Lab	2
PTEC 1630	Process Equipment	2
PTEC 1631	Process Equipment Lab	2
INDT 2070	Quality Control	3
PTEC 2420	Process Technology II:Systems	3

PTEC 2421	Process Tech II: Systems Lab	1
PTEC 2430	Process Tech III: Operations	2
PTEC 2431	Process Tech III:OperationsLab	2
PTEC 2630	Fluid Mechanics	3
PTEC 2440	Process Troubleshooting	3
PTEC 2910	Process Technology Internship	3
<b>Enrichment Cours</b>	ses <sup>3</sup>	
BUSN 1150	Survey of Microcomputer App	3
Total Hours		47

- HIST 1042 History of Oil preferred.
- Must earn a grade of "C" or better in each. At least eighteen (18) credit hours must be earned in residence.
- Electives must be selected with advisor.

## **Teaching: Grades 1-5**

Students who intend to transfer into a Teacher Education program at a four-year university should consider the Associate of Applied Science in Teaching (Grades 1-5). Many of students who transfer into four-year teaching programs are able to work as paraprofessionals (assistant teachers) or substitutes using their associate degree while they continue their studies.

#### **Available Programs:**

· Associate of Science, Teaching (Grades 1-5)

### **Certificates and Degrees**

 Teaching (Grades 1-5) - Limited Enrollment, Associate of Science (p. 69)

## **Teaching (Grades 1-5) - Limited Enrollment, Associate of Science**

The Associate of Science in Teaching program provides high-quality foundational coursework designed to produce teacher candidates for university colleges of education. This program is aligned with the state reform efforts and the alaureate degree design Focus is on elementary grades 1st through 5th. Completion requirements for this program are as follows:

- Complete a background check that meets all state-identified regulations to interact with children prior to site-based experiences
- Students must earn a grade of "C" or higher in all required program courses to ensure transferability.

#### **Program Outcomes:**

- Teacher candidates demonstrate knowledge of content appropriate for elementary teachers defined by the Louisiana Department of Education.
- Teacher candidates communicate effectively with adults and children
- 3. Teacher candidates use hardware, software, email, and web-based resources and apply these to the educational situation.
- Teacher candidates will identify education career options and set a personal professional goal with plans for achieving it.

Code	Title	Hours
English Requirer	ments	
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
ENGL 2210	Major American Writers	3
ENGL 2020	Survey of English LiteratureII	3
<b>Natural Sciences</b>	s	
BIOL 1060	Principles of Biology I	3
BIOL 1070	Principles of Biology I Lab	1
BIOL 1080	Principles of Biology II	3
PHSC 1000	Physical Science	3
PHSC 1100	Physical Science I Lab	1
PHSC 1200	Physical Science II	3
PHSC 1300	Physical Science II Lab	1
Mathematics		
MATH 1300	College Algebra	3
MATH 1600	Elementary Number Structures	3
MATH 1630	Elem Geometry & Statistics	3
MATH 2000	Statistics	3
Fine Arts Electiv	e	
Fine Arts Electiv	e (p. 37)	3
History		
HIST 1510	World History II	3
HIST 2010	American History to 1865	3
<b>Social Sciences</b>		
POLI 1100	American Government	3
GEOG 1200	World Regional Geography	3
<b>Teaching Course</b>	es	
TEAC 2010	Teac. & Learn. in Diver. Set.1	3
TEAC 2030	Teac. & Learn. in Div. Set. 2	3
Total Hours		60

## Welding

Skilled Welders are always in high-demand. Basic welders, like tack welders, fuse metals together with heat, while more skilled welders like construction and fitter welders work in more complex environments, joining beams and other structures, or assembling and repairing piping systems.

The Certificate of Technical Studies program gives students the knowledge they need to start out in any of the many career options for welders.

### **Available Programs:**

- · Career and Technical Certificate, Shielded Metal Arc Welding
- · Certificate of Technical Studies, Intermediate Welding
- · Technical Diploma, Combo Welder

For information on non-credit/workforce training welding courses at Nunez Community College visit www.nunez.edu/admissions/ Workforce-Development (https://www.nunez.edu/admissions/Workforce-Development/).

### **Certificates and Degrees**

- Shielded Metal Arc Welding, Career and Technical Certificate (p. 70)
- · Intermediate Welding, Certificate of Technical Studies (p. 70)
- · Combo Welder, Technical Diploma (p. 70)

## Shielded Metal Arc Welding, Career and Technical Certificate

The Shielded Metal Arc Welding Career and Technical Certificate program provides students with the necessary skills to obtain an entry-level position as a tack welder.

Code	Title	Hours
WELD 1000	Introduction to Welding	3
WELD 1110	Shielded Metal Arc Welding I	3
WELD 1200	Shielded Metal Arc Welding II	3
Total Hours		9

## Intermediate Welding, Certificate of Technical Studies

A Certificate of Technical Studies in Welding trains people to enter the workforce. The courses can also be counted toward a Technical Diploma in Industrial Maintenance

#### **Program Outcomes:**

- 1. Students practice safety in welding shop with tools and equipment.
- 2. Students complete American Welding Society student preparation.
- 3. Students weld a bend test within industry standards.
- 4. Students exhibit exemplary work ethics.

Code	Title	Hours
Required Course	s <sup>1</sup>	
WELD 1000	Introduction to Welding	3
WELD 1110	Shielded Metal Arc Welding I	3
WELD 1200	Shielded Metal Arc Welding II	3
WELD 1300	Shielded Metal Arc Welding III	4
WELD 2000	Open Root Welding	4
Select one of the	e following:	3
WELD 1600	Gas Metal Arc Welding	
WELD 1800	Flux-Cored Arc Welding	
WELD 2100	SMAW Pipe I	
Total Hours		20

Must earn a grade of "C" or better in each course.

## **Combo Welder, Technical Diploma**

Must earn a grade of "C" or better in each course.

Code	Title	Hours
CNST 1000	Introduction to Construction	5
HUDV 1070	Living-Learning-Working Skills	3
INDT 1030	Industrial & Plant Safety	3

Total Hours		52
WELD 2900	Blueprint Rdng for Weld&Fabric	3
WELD 2800	Gas Tungsten Arc Welding	5
WELD 2200	SMAW Pipe II	5
WELD 2100	SMAW Pipe I	5
WELD 2000	Open Root Welding	4
WELD 1800	Flux-Cored Arc Welding	3
WELD 1600	Gas Metal Arc Welding	3
WELD 1300	Shielded Metal Arc Welding III	4
WELD 1200	Shielded Metal Arc Welding II	3
WELD 1110	Shielded Metal Arc Welding I	3
WELD 1000	Introduction to Welding	3

## **Articulation Agreements**

#### **Loyola University New Orleans**

Criminal Justice

#### **University of Holy Cross**

Business Administration Culinology Teaching Grades 1-5

#### **University of New Orleans**

**Business Administration** 

Studio Arts

#### University of Southern Mississippi

**Applied Technology** 

Logistics

#### **Upper Iowa University**

General Education and variety of programs

#### Notes:

All Louisiana Transfer degrees are guaranteed to transfer to any public college or university in the State of Louisiana.

The AST in Teaching Grades 1-5 is considered a transfer degree and is accepted at any public college or university in the State of Louisiana with a corresponding education program.

For other system-wide articulation agreements visit http://www.lctcs.edu.

For more information and details regarding articulation agreements, see Academic Advising.

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## **Academic Seminar (ACSE)**

ACSE 1000 — Academic Seminar

3 credit hours

Schedule type: Lecture

## **Accounting (ACCT)**

#### ACCT 1100 - Accounting for Office Careers

3 credit hours

This vocationally-oriented course includes the accounting cycle, journalizing, posting, adjusting, and preparation of financial statements. Upon completion of this course, students are able to maintain a small set of books. Credit is not applicable toward a degree or certificate if taken after ACCT 2010.

Schedule type: Independent Study, Lecture, Web

### ACCT 1500 - Payroll Accounting

3 credit hours

This course emphasizes methods of computing earnings and deductions, preparation of payroll records, and journalizing payroll transactions. It includes the use of a 10-key calculator, with emphasis on performing addition, subtraction, multiplication, and division using the touch system.

Pre-requisite(s): ACCT 2400

Schedule type: Independent Study, Lecture, Web

#### ACCT 2010 — Principles of Accounting I

3 credit hours

This course covers the principles, techniques, and tools of accounting. Includes principles of collecting, summarizing, and reporting financial information for sole proprietorships. ACCT 2010 and 2020 combined normally transfer to most baccalaureate programs as only one three-credit course

Louisiana Common Course Number: CACC 2313

Pre-requisite(s): MATH 0980

Schedule type: Independent Study, Lecture, Web

### ACCT 2020 — Principles of Accounting II

3 credit hours

This course is a continuation of ACCT2010. Partnerships, corporations, and analysis of financial statements. ACCT2010 and 2020 combined normally transfer to most baccalaureate programs as only one thre-credit course.

Louisiana Common Course Number: CACC 2323

Pre-requisite(s): ACCT 2010

Schedule type: Independent Study, Lecture, Online

#### ACCT 2100 - Computerized Accounting

3 credit hours

This course teaches the student to perform practical accounting applications using a computer. It includes major components of computerized accounting: general ledger, accounts receivable, accounts payable, and payroll. Lab fee

Pre-requisite(s): ACCT 2020, ACCT 2400 Schedule type: Independent Study, Lecture, Web

### ACCT 2150 - Managerial Accounting

3 credit hours

This course is an introduction to managerial accounting theory, tools and concepts, with emphasis on the techniques used to provide information for internal management decisions.

Louisiana Common Course Number: CACC 2213 Pre-requisite(s): ACCT 2010, ACCT 2400 Schedule type: Independent Study, Lecture, Web

#### ACCT 2180 - Intro to Govt & Non-Profit Acc

3 credit hours

This course surveys the different types of fund accounting used by federal and local governments and not-for-profit organizations such as public universities, public hospitals, and charitable organizations. It examines the financial statements that these organizations are required to prepare and their budgeting process. It also contrasts not-for-profit accounting with commercial accounting.

Pre-requisite(s): ACCT 2020, ACCT 2400
Schedule type: Independent Study, Lecture, Web

#### ACCT 2200 - Tax Accounting

3 credit hours

This course covers Federal income tax principles and concepts with emphasis on individual income taxation and basic business transactions.

Louisiana Common Course Number: CACC 2613 Pre-requisite(s): ACCT 2020, ACCT 2400 Schedule type: Independent Study, Lecture, Web

#### ACCT 2300 - Auditing Principles

3 credit hours

This covers the theory and procedures of (external) financial statement auditing including ethics and auditing standards generally accepted in the US. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Transferable

Pre-requisite(s): ACCT 2020, ACCT 2400 Schedule type: Independent Study, Lecture, Web

#### ACCT 2330 - Auditing Principles

3 credit hours

This course covers the theory and procedures of (external) financial statement auditing including ethics and autiting standards generally accepted in the U.S.

Pre-requisite(s): ACCT 2020, ACCT 2400 Schedule type: Independent Study, Lecture, Web

#### ACCT 2400 - Principles of Fin Accounting

3 credit hours

This course is an introduction and financial reporting concepts and the significance of fiancial accounting information in decision-making. Emphasis is on the accounting cycle; assets, liabilities, and stockholders"equity; and preparation of financial statements. Credit will not be awarded for this course and/or ACCT2010 and 2020.

Louisiana Common Course Number: CCACC 2113 Pre-requisite(s): MATH 0980, MATH 1300, MATH 0990 Schedule type: Independent Study, Lecture, Online, Web

## Aerospace Manufacturing Tech (ARST)

#### ARST 1000 - Introduction to Aerospace

2 credit hours

Introduction to the Aerospace industry focusing on general information on space launch vehicle systems, safety and professionalism 1.00 Lecture Hours 0.00 Lab Hours 1.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid Schedule type: Lecture

#### ARST 1040 - Intro to Elec. & Elec. Assembly 4 credit how

This course is an introduction to basic electronic and electrical assembly focusing on safe practice. 1.00 Lecture Hours 3.00 Lab Hours 4.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

Co-requisite(s): ARST 1000 ARST 1050 — Fluid Systems

2 credit hours

This course introduces hydraulic, pneumatic and propellant systems. 1.00 Lecture Hours 1.00 Lab Hours 2.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

#### ARST 1210 - Print Reading

3 credit hours

This course is an introduction blueprints and schematics with a focus on computer aided drawings. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit

Hours Not Transferable **Pre-requisite(s)**: ARST 1000 **Schedule type**: Lecture

#### ARST 1500 - Hoist & Crane Equipment

1 credit hour

This course provides instruction on the mobile equipment used in aerospace manufacturing. 0.00 Lecture Hours 1.00 Lab Hours 1.00 Credit Hours Not Transferable . Levels: Undergraduate Schedule Types: Lecture,

Independent Study, Hybrid **Schedule type**: Lecture

#### ARST 1760 - Adv Electro & Electri Assembly

4 credit hours

This course develops skills in electronic and electrical assembly needed for technicians in the aerospace manufacturing industry focusing on safe practice. 1.00 Lecture Hours 3.00 Lab Hours 4.00 Credit Hours Not Transferable

Pre-requisite(s): ARST 1040

#### ARST 1780 - Intro Mech Assembly

4 credit hours

This course is an introduction to mechanical assembly skills and tasks manufacturing technicians. 2.00 Lecture Hours 3.00 Lab Hours 5.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

Co-requisite(s): ARST 1000

#### ARST 2510 - Welding Aero Manuf

4 credit hours

This course introduces students to welding processes for use in aerospace manufacturing including basic metallurgy and orbital tube welding. 1.00 Lecture Hours 4.00 Lab Hours 5.00 Credit Hours Not

Transferable

Pre-requisite(s): ARST 2700

#### ARST 2700 - Advanced Mechanical Assembly

4 credit hours

This course develops skills in mechanical assembly needed for technicians in the aerospace manufacturing industry emphasizing safety and professionalism. 1.00 Lecture Hours 3.00 Lab Hours 4.00 Credit Hours Not Transferable

Pre-requisite(s): ARST 1780

#### ARST 2760 - Adhesive Bonding

5 credit hours

This course provides instruction on the processes for adhesive bonding. 1.00 Lecture Hours 4.00 Lab Hours 5.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

Schedule type: Independent Study

#### ARST 2770 — Surface Prep, Coatings & Adhes

4 credit hours

This course provides instruction on the processes and skills for surface preparation and coatings, and on the processes for adhesive bonding. 1.00 Lecture Hours 3.00 Lab Hours 4.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

Schedule type: Independent Study, Lecture

#### ARST 2780 — Composite Materials

1 credit hour

This course provides instruction on the processes and concepts for composite materials. 1.00 Lecture Hours 0.00 Lab Hours 1.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

#### ARST 2790 - Fabrication Aero Manuf

3 credit hours

This course provides instruction on the processes and tools used in fabrication in the aerospace industry including power saws, drills, milling equipment and precision measuring. 1.00 Lecture Hours 2.00 Lab Hours 3.00 Credit Hours

Pre-requisite(s): ARST 2700 Co-requisite(s): ARST 2700

#### ARST 2800 - Surface Prep and Coat

2 credit hours

This course provides instruction on the processes and skills for surface preparation and coatings 1.00 Lecture Hours 1.00 Lab Hours 2.00 Credit Hours Not Transferable Levels: Undergraduate Schedule Types: Lecture, Independent Study, Hybrid

Schedule type: Independent Study

### Allied Health (HASC)

#### HASC 1010 - Phlebotomy

3 credit hours

This course discusses introductory information relative to phlebotomy theory and fundamental phlebotomy skills, including relevant anatomy and physiology as it relates to phlebotomy, venipuncture, capillary sticks, infection control procedures and lab tests that the Phlebotomist may perform. Course Fee: \$280.00 (Fees are subject to change) 5.00 Lecture Hours 12.00 Lab Hours 10.00 Credit Hours Not Transferable PREREQUISITE: Completion of all developmental reading requirements. Eligibility for ENGL 1010 and MATH 0980.

Schedule type: Lecture, Web

#### HASC 1011 - Phlebotomy Lab

1 credit hour

The study of advanced phlebotomy skills and procedures that include laboratory administrative procedures, tube identification, and laboratory equipment usage is also included. Students perform introductory, fundamental, and advanced phlebotomy skills in the lab for instructor evaluation in preparation for a clinical externship of 40 hours

Co-requisite(s): HASC 1010 Schedule type: Laboratory

#### HASC 1012 - Phlebotomy Clin Externship

3 credit hours

The student attends Phlebotomy clinical externship. During the clinical externship, students are expected to work 8 hours a day. There is no weekend or holiday rotation. Rotations are held at the program's clinical affiliate hospitals. Course work includes preparation certification testing and job readiness skills. Not transferable

Pre-requisite(s): HASC 1010, HASC 1011

Schedule type: Externship

#### HASC 1020 - Intro to EKG

3 credit hours

This course introduces the student to the electrocardiogram (EKG) purposes and procedures. Students will gain knowledge regarding the normal structure, function and electrophysiology of the heart, and basic 3 lead EKG interpretation.

Pre-requisite(s): MATH 0990

Schedule type: Web

#### HASC 1030 - EKG II

4 credit hours

This course teaches the advanced aspects of electrocardiography including 12 lead acquisition and interpretation, arryhthmias, pacemakers, and cardiac medications. Emphasis will be placed identifying arrythmias, axism deviation, heart blocks, and acute coronary syndrome. A supervised lab portion (30 hrs.) is an integral portion of this course and will allow student performance of EKG procedures. This course includes a minimum of 30 hours of clinical externship to be performed by the student under the supervision of a preceptor or course instructor in a variety of health care settings.

Pre-requisite(s): ENGL 0990, MATH 0990

### **Anthropology (ANTH)**

#### ANTH 160 - Cultural Anthropology

3 credit hours

Studies living people, their beliefs, practices, values, ideas, technologies, and economics, includes people of the industrial and "post-industrial" societies.

Schedule type: Independent Study, Lecture, Web

#### ANTH 1100 - Introduction to Anthropology

3 credit hours

This course provides an introduction to the study of culture and society in comparative perspective. It examines biocultural evolution, prehistory, language, and comparative social and cultural systems. It includes examples from societies around the world to illustrate basic principles of formation, structure, and distribution of human institutions. It focuses particularly on the contribution that knowledge of cultural diversity makes toward understanding the modern world.

Schedule type: Independent Study, Lecture, Web

#### ANTH 2100 - Anthropology of Sex and Gender

3 credit hours

This course introduces to gender concepts from an anthropological perspective. It explores a variety of these concepts in a cross-cultural framework, such homosexuality, bisexuality, transgender, gay and lesbian. Gender inequalities will also be covered through topics such as arranged marriage, same-sex marriage, gender based violence, human trafficking and prostitution.

Schedule type: Independent Study, Lecture, Web

### Art (ART)

ART 206 - Intro to Visual Arts

3 credit hours

### Arts (ARTS)

ARTS 120 - Intro to Fine Arts

3 credit hours

### **Automotive Technology (AUTO)**

AUTO 1102 - Engine Repair

5 credit hours

### **Biology (BIOL)**

#### BIOL 101 - General Biology I

3 credit hours

This course for non-science majors introduces general biological concepts including biochemistry, cell structure, cellular metabolism, photosynthesis, cellular respiration, the life cycle of the cell, genetics, evolution, and ecology.

BIOL 101L - General Biology I Lab

1 credit hour

#### BIOL 102 - General Biology II

3 credit hours

This course for non-science majors introduces students to evolution, animal behavior, phylogeny, and biodiversity, including a survey of viruses and the five kingdoms.

Pre-requisite(s): DEVR 0780

#### BIOL 1010 — Intro Anatomy and Physiology

3 credit hours

This course covers the structure and function of the systems of the human body, diagnostic procedures used to identify disorders and diseases of the body, and selected disorders and diseases.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1020 - Intro Anatomy & Physiology Lab

1 credit hour

Topics in this accompanying lab course include microstructures, chemical and physical processes, and the systems of the body. Lab Fee Co-requisite: BIOL 1010

Co-requisite(s): BIOL 1010

Schedule type: Independent Study, Laboratory, Web

#### BIOL 1030 - Nutrition for Food Service Prs

3 credit hours

This course covers nutrients, including functions, factors affecting their use, food sources, dietary allowances, food habits, special needs in the lifecycle, current issues in nutrition, and marketing nutrition in the food service industry. Non-Transferable 3 credit hours

Schedule type: Independent Study, Lecture, Web

#### BIOL 1040 - Animal Behavior

3 credit hours

This course provides a detailed analysis of non-human animal behavior with emphasis on vertebrate behavior.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1050 - Marine Biology

3 credit hours

This course surveys the biological, physical, and chemical components of the ocean ecosystem.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1060 - Principles of Biology I

3 credit hours

This course for non-science majors introduces general biological concepts including biochemistry, cell structure, cellular metabolism, photosynthesis, cellular respiration, the life cycle of the cell, genetics, evolution, and ecology.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1070 - Principles of Biology I Lab

1 credit hour

Topics in this accompanying lab course include prokaryotic and eukaryotic cell structure, plant and animal cell structure, the properties of enzymes, respiration and photosynthesis, the cell cycle, genetics and inheritance. Lab Fee Corequisite: BIOL 1060

Co-requisite(s): BIOL 1060

Schedule type: Independent Study, Laboratory, Web

#### BIOL 1080 - Principles of Biology II

3 credit hours

This course for non-science majors introduces students to evolution, animal behavior, phylogeny, and biodiversity, including a survey of viruses and the five kingdoms.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1090 — Principles of Biology II Lab

1 credit hour

Topics in this accompanying lab course include plant and animal tissues and organ systems, animal development, a field study of animal behavior, and a survey of specimen representing the five kingdoms. Lab Fee Corequisite: BIOL 1080

Co-requisite(s): BIOL 1080

Schedule type: Independent Study, Laboratory, Web

#### BIOL 1100 - General Biology I

3 credit hours

This course introduces students to animal and plant structure and function from the cellular level through organ systems. Topics include digestion, circulation, respiration, excretion, chemical and neural coordination, sensory systems and effectors, reproduction, and development.

Schedule type: Independent Study, Lecture, Web

#### BIOL 1110 - General Biology I Lab

1 credit hour

This accompanying lab course demonstrates several of the principles discussed in BIOL 1100, including the structure of plants and animals at the cell, tissue, and organ levels. Lab experiments explore functions of plants and animals and collect and analyze quantitative data. Other topics include control of the internal environment, organismic integration, the cell cycle, and animal development. Lab Fee Corequisite: BIOL 1100

Co-requisite(s): BIOL 1100

Schedule type: Independent Study, Laboratory, Web

#### BIOL 1200 - General Biology II

3 credit hours

This course introduces the student to organismal biology. It considers the theory of evolution and its historical development and provides the framework for a survey of the diversity encountered in the five kingdoms. It also introduces basic principles of genetics and their relation to the process of evolution.

Pre-requisite(s): BIOL 1100, BIOL 1110
Schedule type: Independent Study, Lecture, Web

#### BIOL 1210 - General Biology II Lab

1 credit hour

This accompanying lab course studies representatives of the groups of organisms discussed in BIOL 1200 and includes taxonomy, genetics and evolution. Lab Fee Corequisite: BIOL 1200

Co-requisite(s): BIOL 1200

Schedule type: Independent Study, Laboratory, Web

#### BIOL 1500 — Nutrition and Diet Therapy

3 credit hours

This course involves the principles of nutrition and their application in maintaining health and providing diet therapy. It focuses on the basic concepts of nutrition and its application to a balanced diet and healthy weight. The class entails a detailed study of nutrition with emphasis on metabolic pathways and relationships between nutritional intake and normal and pathological changes in the human organism.

Schedule type: Independent Study, Lecture, Web

#### BIOL 2000 - Microbiology

3 credit hours

This course addresses general concepts of microbiology including microbe structure and function, genetics, metabolism and diversity, host-microbe interactions, pathogens, and immunology. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours PREREQUISITE: BIOL 1100

Pre-requisite(s): BIOL 1100

Schedule type: Independent Study, Lecture, Web

#### BIOL 2010 - Microbiology Laboratory

1 credit hour

This accompanying lab covers general concepts of microbiology including microbe structure and function, genetics, metabolism and diversity, host-microbe interactions, pathogens, and immunology. Lab Fee: \$25.00 (Fees are subject to change) 3.00 Lecture Hours 1.00 Lab Hours 3.00 Credit Hours PREREQUISITE: BIOL 2000

Co-requisite(s): BIOL 2000

Schedule type: Independent Study, Laboratory, Web

#### BIOL 2050 - Genetics

3 credit hours

This course covers cell division, Mendelian, molecular, and population genetics, and their applications in biotechnology.

#### BIOL 2200 - Louisiana Wetlands Ecology

3 credit hours

This course examines the Louisiana wetlands, the delta formation, problems related to human activities, and the consequences of wetland loss. Lab Fee

Schedule type: Independent Study, Lecture, Web

#### BIOL 2210 - Environmental Science

3 credit hours

This environmental biology course addresses ecosystems, population, major environmental pollutants, and human health effects. The course is cross-listed as ENVN2210. Credit will not be awarded for both courses.

Pre-requisite(s): BIOL 1100, BIOL 1110, CHEM 1100, CHEM 1110

Schedule type: Independent Study, Lecture, Web

#### BIOL 2220 - General Botany

3 credit hours

This course explores the ecology and distribution of vascular plants and includes the basic principles and methods of plant taxonomy: identification, classification, morphology, and herbarium techniques. This course includes lab and field experiences. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Transferable COREQUISITE: BIOL 2230 PREREQUISITE: Student must have completed Developmental Reading Requirements Level: Undergraduate Schedule Types: Lecture,

Independent Study, Web **Co-requisite(s)**: BIOL 2230

Schedule type: Independent Study, Lecture, Web

#### BIOL 2230 - General Botany Lab

1 credit hour

This laboratory will explore the ecology and distribution of vascular plants. It will include basic principles and methods of plant taxonomy and will include identification, classification, morphology, and herbarium techniques. This course will also include planting for and care of various plants. Students will also perform propagation techniques. Course Fee: \$25.00 (Fees subject to change) 0.00 Lecture Hours 3.00 Lab Hours 1.00 Credit Hours Transferable COREQUISITE: BIOL 2220 PREREQUISITE: Student must have completed Developmental Reading Requirements Level: Undergraduate Schedule Types: Laboratory, Independent Study, Web

Co-requisite(s): BIOL 2220 Schedule type: Laboratory

#### BIOL 2300 - Human Anatomy & Physiology I

3 credit hours

This course provides a detailed study of the structure and function of the cell and skeletal, muscular, nervous, and integumentary systems.

PREREQUISITE: BIOL 1100
Pre-requisite(s): BIOL 1100

Schedule type: Independent Study, Lecture, Web

#### BIOL 2310 - Human Anatomy & Phys I Lab

1 credit hour

This accompanying lab course includes gross and microscopic study of the skeletal, muscular, nervous, and integumentary systems. Lab Fee \$25.00 (Fees are subject to change) Corequisite: BIOL 2300

Co-requisite(s): BIOL 2300

Schedule type: Independent Study, Laboratory, Web

#### BIOL 2400 - Human Anatomy & Phys II

3 credit hours

This course covers the structure and function of the endocrine, cardiovascular, respiratory, digestive, excretory, and reproductive systems.

Pre-requisite(s): BIOL 2300

Schedule type: Independent Study, Lecture, Web

#### BIOL 2410 - Human Anatomy & Phys II Lab

1 credit hour

This accompanying lab course includes dissections and physiological studies of the endocrine, cardiovascular, respiratory, digestive, excretory and reproductive systems. Lab Fee Corequisite: BIOL 2400

Co-requisite(s): BIOL 2400

Schedule type: Independent Study, Laboratory, Web

### **Biotechnology (BTEC)**

#### BTEC 1010 - Introduction to Biotechnology

3 credit hours

This course introduces techniques used in biotechnology, including calculations and the preparation of solutions and sterile media. It emphasizes laboratory safety, the interpretation of technical protocols, and the handling of biohazards. Lab Fee

Schedule type: Independent Study, Web

#### BTEC 1060 — Breeding of Captive Animals

3 credit hours

This course introduces students to the science of vertebrate animal reproduction, including artificial incubation, artificial insemination, and in vitro fertilization.

Schedule type: Independent Study, Lecture, Web

### **Business (BUSN)**

#### BUSN 1100 - Introduction to Business

3 credit hours

This course provides a general survey of the functions and practices of a business. It introduces students to the functional activities of business organizations and to the external factors that affect the operation of business units. It provides an overview of accounting, marketing, general management, human resource management, finance, purchasing, and production and operations management.

Schedule type: Independent Study, Lecture, Web

#### BUSN 1150 - Survey of Microcomputer App

3 credit hours

This course is a survey of computer applications for business and personal use. Topics include introduction to microcomputer operation, Windows, word processing, spreadsheets, data management, web page authoring, internet, and email. Students work in a computer lab using PCs and a Popular integrated program such as Microsoft Office. This course will prepare students for the Microsoft Office Specialist (MOS) exams. Course Fee: \$20.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Transferable Level: Undergraduate Schedule Types: Lecture, Hybrid, Independent Study, Web

#### Schedule type: Independent Study, Lecture, Web BUSN 1175 – Customer Service, Sales, Skills

3 credit hours

This course introduces students to various topics such as customer and human relations management, leadership, and sales through a series of lectures, class participation, and possible simulations. Emphasis will focus on maintaining healthy, productive, and professional relationships with both internal and external customers, understanding gender and cultural influences, preventing and resolving conflicts, listening and feedback skills, increasing productivity through motivation, training, and evaluation, understanding the importance of both consumer behavior and product knowledge, and the methods for improving customer service systems.

Schedule type: Independent Study, Lecture, Web

#### BUSN 1330 - Personal Finance

3 credit hours

This course surveys family finances and personal money management, including budgeting, housing, insurance, taxes, investments, and estate planning. It also examines the relationship between consumer finance and the economy.

#### BUSN 1500 - Intro to Entrepreneurship

3 credit hours

This course is designed to introduce the student to early development, planning, formation, and management of entrepreneurial ventures. Emphasis will focus on: fundamental business concepts; start-up team issues; entreprenueurial thinking and creativity, business plan creation; life-cycle of opportunity and assessment; feasibility analysis; business implementation; new product introduction; and seeking funds. Lab Fee.

Louisiana Common Course Number: CMGM 2413 Schedule type: Independent Study, Lecture, Web

#### BUSN 1510 - Small Business Management 3 credit hours

This course introduces student to the essentials of small business startup anagment. Students learn how to develop a business plan. (LCN; CMGM 2313) Lab Fee.

Schedule type: Independent Study, Lecture, Web

#### BUSN 1520 - Marketing for Entrepreneurs 3 credit hours

This course introduces students to marketing for small and startup businesses through a series of lectures, class participation, and computer simulations. Emphasis will focus on the principles of marketing, the marketing mix, demography, marketing strategies, Bootstrap and Guerilla marketing, social media marketing, e-marketing, SWOT analysis, niche marketing, and various pricing strategies. Additionally, students will develop and present a marketing plan. Schedule type: Independent Study, Lecture, Web

#### BUSN 1530 - Retailing

3 credit hours

3 credit hours

This course introduces students to current relevant topics within the area of Entrepreneurship. Topics will vary by semester but will help to build and reinforce skills within the field. With the approval of the Vice Chancellor for Academic and Student Affairs, this course may be repeated for credit and applied to the degree if the repeated course is on a different topic. Transferable

Schedule type: Independent Study, Lecture, Web

#### BUSN 1600 - Word Processing 3 credit hours

This course focuses on creating and managing professional looking reports and documents, multi-column newsletters, resumes, and business correspondence using Microsoft Word. Topics include formatting text, paragraphs, and sections, creating tables and lists, applying references, and inserting and formatting various objects. At the completion of this course, students will take Exam 418 or equivalent Microsoft exam for Word as part of the Microsoft Office Specialist (MOS) certificate program. This is considered an Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it. Course Fee: \$20.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours This course is not transferable

Schedule type: Independent Study, Lecture, Web

Schedule type: Independent Study, Lecture, Web

#### BUSN 1610 - Spreadsheets

This course focuses on creating and managing worksheets and workbooks, creating and managing cells and ranges, creating and managing tables, applying formulas and functions, and creating charts and objects using Microsoft Excel. Topics include formulas, functions, spreadsheet formatting, graphs, data projection, data analysis, creating Excel web pages, and file management. At the completion of this course, students will take Exam 420 or equivalent Microsoft exam for Excel as part of the Microsoft Office Specialist (MOS) certificate program. This is considered an Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it. Course Fee: \$20.00 (Fees are subject to change) Not Transferable

#### BUSN 1620 — Presentations

3 credit hours

This course focuses on creating and managing presentations, inserting and formatting shapes and slides, creating slide content, applying transitions and animations, and managing multiple presentations using Microsoft PowerPoint. Topics include planning, programming, and delivering a PowerPoint presentation. At the completion of this course, students will take Exam 422 or equivalent Microsoft exam for PowerPoint as part of the Microsoft Office Specialist (MOS) certificate program. This is considered and Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it. Course Fee: \$20.00 (Fees are subject to change)

Schedule type: Independent Study, Lecture, Web

#### BUSN 1630 - Databases

3 credit hours

This course focuses on creating and managing a database, building tables, creating queries, forms, and reports using Microsoft Access. Topics include database terminology, database design and creation, forms, queries, reports, macros, switchboards, web databases, file management, and database management. At the completion of this course, students will take Exam 424 or equivalent Microsoft exam for Access as part of the Microsoft Office Specialist (MOS) certificate program. This is considered an Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it. Course Fee: \$20.00 ( Fees are subject to change)

Pre-requisite(s): BUSN 1150

Schedule type: Independent Study, Lecture, Web

#### BUSN 1640 — DataTasking,Email,Collaboratio

3 credit hours

This courses focuses on managing the OneNote environment, sharing and collaborating with other users, organizing and finding notes, and editing and linking content in OneNote using Microsoft OneNote.

Continuing, the courses focuses on managing the Outlook environment, messages, schedules, and contacts and groups of people using Microsoft Outlook. Topics include email, scheduling, and listing contacts. Furthermore, this course focuses on creating and formatting content, managing SharePoint sites, participating in user communities, and configuring and consuming site search results using Microsoft SharePoint. At the completion of this course, students will take Exam 419, Exam 421, and Exam 423 or equivalent Microsoft Office Specialist (MOS) certificate program. This is considered an Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it.

Pre-requisite(s): BUSN 1150

Schedule type: Independent Study, Lecture, Web

#### BUSN 1800 - Introduction to Hospitality Management 3 credit hours

This course provides an understanding of the scope and complexity of the hospitality industry, and introduces key hospitality definitions, the opportunities available, and the training necessary to achieve a successful hopitality management career. The class will follow the American Hotel and Lodging Association (AHLA) curriculum. At the completion of the class, students will test for the Certified Guest Service professional (CGSP) industry based certification. Lab Fee.

Schedule type: Independent Study, Lecture, Web

#### BUSN 2000 - Marketing

3 credit hours

This course takes a managerial approach to marketing functions. It emphasizes market-related variables including place, product, price, and promotion.

Pre-requisite(s): BUSN 1100, ECON 2000 Schedule type: Independent Study, Lecture, Web

#### BUSN 2100 - Management

3 credit hours

BUSN 2100 – Management This course covers management processes such as planning, organizing, staffing, influencing, and controlling. It examines relationships between supervisors and employees, as well as among the members of groups in the business society. It establishes operating principles and policies through examining case material. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Transferable Level: Undergraduate Schedule Types: Lecture, Independent Study, Web, Hybrid

Louisiana Common Course Number: CMGM 2103 Schedule type: Independent Study, Lecture, Web

#### BUSN 2150 — Human Resource Management 3 credit hours

This course is designed to provide the student with the concepts, theories, principles and techniques of personnel administration, including job analysis; employment law; recuitment; selection, training and development; employee motivation and performance appraisal; compensation and employee benefit programs; grievances; and labor relations. The course focuses on selecting employees; employee training, development and retention; compensation, performance appraisal, and promotion; employment law; and the modern-day importance of strategic human resource management.

Schedule type: Independent Study, Lecture, Web

#### BUSN 2190 — Legal Environment of Business

3 credit hours

This course covers the fundamental legal principles and issues facing businesses. It introduces the student to legal institutions and agencies, as well as to business-related topics such as ethics, torts, labor law, employment law, and environmental law.

Pre-requisite(s): BUSN 1100

Schedule type: Independent Study, Lecture, Web

#### BUSN 2200 - Business Law

3 credit hours

This course covers the legal concepts related to contracts, negotiable instruments and secured transactions, and sales. Topics also include the forms of business organizations and agency law.

Pre-requisite(s): BUSN 1100

Schedule type: Independent Study, Lecture, Web

#### **BUSN 2400 - Business Communication**

3 credit hours

This course addresses the theory and application of oral and written communication in business. It includes various media used in business communication.

Pre-requisite(s): ENGL 1010

Schedule type: Independent Study, Lecture, Web

#### BUSN 2500 — Financing for Entrepreneurs

3 credit hours

This course introduces students to the various financial options and strategies available for entrepreneurs through a series of lectures, class participation, and computers simulations. Emphasis will focus on principles of entrepreneurial finance, venture capital, angel and institutional investors, private equity, measuring and evaluating financial performace, and the importance of cash flow. Additionally, students will develop and present a funding proposal.

Pre-requisite(s): BUSN 1100, BUSN 1500, BUSN 1510, ECON 2000

Schedule type: Independent Study, Lecture, Web

#### BUSN 2550 — Foundtn Strategic Mgmt Entrepr

3 credit hours

This capstone course in the Entrepreneurship Track will allow students to develop, implement, and manage a new venture via a simulation platform. Participants will be learning the strategic level decision making elements of running a virtual startup business. Also, this course can be viewed as an opportunity to showcase the learning and skill sets developed in previous business courses in the curriculum and apply, make connections, clarify, practice at a higher level to provide "the culmination" of the student's studies. Lab Fee. PREREQUISITES: BUSN 1500 and BUSN 1510

Pre-requisite(s): BUSN 1500, BUSN 1510 Schedule type: Independent Study, Lecture, Web

#### BUSN 2600 — Advanced Word Processing

3 credit hours

This course focuses on managing and sharing documents, designing advanced documents, creating advanced references, and creating custom Word elements using Microsoft Word. Topics in this course include merging, advanced text editing and writing tools, online documents and forms, and Visual Basic applications. At the completion of this course, students will take Exam 425 and 426, or equivalent Microsoft exam for Word as part of the Microsoft Office Specialist (MOS) Expert Certificate Program. This is considered an Industry Based Credential (IBC). The MOS exam is not mandatory, but students may choose to sit for it.

Pre-requisite(s): BUSN 1600 Schedule type: Lecture, Web

#### BUSN 2610 - Advanced Spreadsheets

3 credit hours

Schedule type: Independent Study, Lecture, Web

#### BUSN 2620 - Advanced Databases

3 credit hours

This course focuses on understanding core database concepts, creating database objects, manipulating data, understanding data storage, and administering a database using Microsoft SQL Server. Topics include database applications and the use of Structured Query Language. At the completion of this course, students will take Exam 364 or equivalent Microsoft exam for SQL as part of the Microsoft SQL Training: Entry Level: Database certificate program. Course Fee (Fees are subject to change) Non-Transferable

Pre-requisite(s): BUSN 1630

Schedule type: Independent Study, Lecture, Web

#### BUSN 2630 - MS Windows OS Fundamentals

3 credit hours

This course focuses on understanding operating system configurations, installing and upgrading client systems, managing applications, managing files and folders and devices, understanding operating system maintenance, understanding server installations, server roles, active directory, storage, server performance management, and server maintenance using the Microsoft Operating System. At the completion of this course, students will take Exam 349 AND 365 or equivalent Microsoft exam for Windows Operating System and Server Administration Fundamentals as part of the Microsoft Technology Associate (MTA) certificate program. Course Fee (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable

PREREQUISITE: BUSN 1150
Pre-requisite(s): BUSN 1150

#### BUSN 2640 - Networking & Security Fund.

3 credit hours

This course focuses on understanding network infrastructures, network hardware, protocols and services, security layers, operating system security, network security, security software using Microsoft Windows Server. Topics include general security concepts, it addresses communication security, infrastructure security, cryptography basics, and operational/organizational security. At the completion of this course, students will take Exam 366 AND 367 or equivalent Microsoft exam for Networking and Security Fundamentals as part of the Microsoft Technology Associate (MTA) certificate program. Course Fee (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable PREREQUISITE: BUSN 1150 Level: Undergraduate

Pre-requisite(s): BUSN 1150

Schedule type: Independent Study, Lecture, Web

#### **BUSN 2650 - Web Development Fundamentals** 3 credit hours

This course focuses on programming web applications, working with data and services, troubleshooting and debugging web applications, working with client-side scripting, configuring and deploying web applications, understanding .NET Framework concepts, namespaces and classes in the .NET Framework, .NET code compilation, I/O classes in the .NET Framework, .NET security .NET languages, and memory management using Microsoft Visual Studio. At the completion of this course, students will take Exam 363 AND 372 or equivalent Microsoft exam for Web Development and .NET Fundamentals as part of the Microsoft Technology Associate (MTA) certificate program. Course Fee: (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable PREREQUISITE: BUSN 1150 Level: Undergraduate

Pre-requisite(s): BUSN 1150

Schedule type: Independent Study, Lecture, Web

#### BUSN 2660 - Software Dev Fundamentals

3 credit hours

This course focuses on understanding core programming, object-oriented programming, general software development, web applications, desktop applications, understanding databases, game design, hardware, graphics, and animation using Microsoft Visual Studio. At the completion of this course, students will take Exam 361 AND 374 or equivalent Microsoft exam for Software and Gaming Development Fundamentals as part of the Microsoft Technology Associate (MTA) certificate program. Course Fee: (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable PREREQUISITE: BUSN 1150 Level: Undergraduate

Pre-requisite(s): BUSN 1150

Pre-requisite(s): BUSN 1150

Schedule type: Independent Study, Lecture, Web

#### BUSN 2670 - Config. & Supporting Windows

Schedule type: Independent Study, Lecture, Web

3 credit hours

This course focuses on installing and upgrading to the latest Microsoft Operating System software, configuring hardware, applications, network connectivity, accessibility to resources, remote access and mobility, system and data recovery options, monitoring and maintaining Windows client, and supporting the operating system and installations, resource access, and client and various devices using the Microsoft Windows platform. At the completion of this course, students will take Exam 687 AND 688 or equivalent Microsoft exam for Configuring and Supporting Windows Operating System as part of the Microsoft Certified Solutions Associate (MCSA) certificate program. Course Fee (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable PREREQUISITE: BUSN 1150 Level: Undergraduate

#### BUSN 2700 - Foundt Stratg Mgmt Bus Admin

3 credit hours

This capstone course will allow students to develop, implement, and manage a full scale business via a simulation platform. Participants will be learning the strategic level decision making elements of running a virtual business. This course is an opportunity for students to showcase the learning and skill sets developed in previous business courses in the curriculum and apply, make connections, clarify, practice at a higher level to provide the culmination of the student's studies. Lab Fee

Pre-requisite(s): BUSN 1100, BUSN 2000, BUSN 2100 Schedule type: Independent Study, Lecture, Web

#### **BUSN 2800 - Lodging Management**

3 credit hours

This course provides a detailed presentation of lodging operations management in specific areas including front office operations; housekeeping and sanitation; food and beverage; and facility operations, including risk management/security, accounting/financial operations, and hospitality services. In addition to the hotel and motel industry, other topical areas also include vacation ownership (time-share) industry and the casino and resort industry.

Pre-requisite(s): BUSN 1100, BUSN 1800 Schedule type: Independent Study, Lecture, Web

#### BUSN 2820 - Marking for Hospitality & Tourism 3 credit hours

This course examines the marketing of hospitality and tourism operations. Students explore destination-oriented marketing goals and strategies, trend issues, and challenges influencing hospitality and tourism destination organizations. Specific topics include fundamental marketing principles as they apply to hospitality and tourism services, customer behavior, advertising, publicity, and public relations.

Pre-requisite(s): BUSN 1100, BUSN 1800 Schedule type: Independent Study, Lecture, Web

#### BUSN 2890 - Found.of Strat. Mgmt for Hospi 3 credit hours

Foundations of Strategic Management for Hospitality This capstone course in the Hotel, Restaurant, and Tourism Administration Track will allow students to develop, implement, and manage a new hospitality based company via a simulation platform. Participants will be learning the strategic level decision making elements of running a virtual hospitality business. Also, this course can be viewed as an opportunity to showcase the learning and skill sets developed in previous business courses in the curriculum and apply, make connections, clarify, practice at a higher level to provide-"the culmination" of the student's studies.

Pre-requisite(s): BUSN 1800, BUSN 2800, BUSN 2820 Schedule type: Independent Study, Lecture, Web

#### BUSN 2900 - Business Plan Basics

1 credit hour

This course will discuss the necessary steps to create your business plan. Students will create a functional business plan that includes an Executive Summary, Company Overview, a Business Environment section, a Company Description section, a Company Strategy section, a Financial section, an Action Plan section, and an Appendix. 1.00 Lecture Hours 0.00 Lab Hours 1.00 Credit Hours Transferable PREREQUISITE: BUSN 1500 and BUSN 1520. Students must have completed all developmental reading. Level: Undergraduate Schedule Types: Lecture

Pre-requisite(s): BUSN 1500, BUSN 1520 Schedule type: Independent Study, Lecture, Web

### **Care & Dev. of Young Children (CDYC)**

#### CDYC 1015 - Strengthening the CDYC I

3 credit hou

CDYC 1015- Strengthening the Care and Development of Young Children I This course addresses the requirements for a CDA credential for Infant-Toddler and Preschool. Students will identify typical and atypical intellectual, physical, emotional, and social development for children from birth to age five. Candidates will apply an understanding of the principles of child development and learning to identify, explain, and practice appropriate teaching strategies and resources that support typical and atypical development for children ages birth to age five. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable Schedule type: Independent Study, Lecture, Web

#### CDYC 1025 - Strengthening the CDYC II

3 credit hours

CDYC 1025- Strengthening the Care and Development of Young Children II In this course, students will develop and implement lesson plans that demonstrate an understanding of strategies that will advance children's learning and development in a holistic manner (physical, intellectual, social and emotional) and are aligned with the Louisiana Birth to Five Early Learning and Development Standards. Students will observe, record, and assess children's behavior and development, and when necessary use child observation to monitor and address atypical child development and practice the recommended intervention strategies. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: CDYC 1015 Strengthening the Care and Development of Young Children I Pre-requisite(s): CDYC 1015

Schedule type: Independent Study, Lecture, Web

#### CDYC 1035 - Strengthening the CDYC III

3 credit hours

CDYC 1035- Strengthening the Care and Development of Young Children III This course addresses the design and implementation of safe and healthy learning environments that meet the needs of all children in the early learning setting. Students will identify and practice strategies for managing an effective program operation that supports children's development as guided by the Louisiana Birth to Five Standards. Students will synthesize and apply key concepts from all three Strengthening the Care and Development of Young Children courses in practice, including participation in a formal observation and feedback process. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: CDYC 1025 Strengthening the Care and Development of Young Children II

Pre-requisite(s): CDYC 1025

Schedule type: Independent Study, Lecture, Web

#### CDYC 1050 — Intro to Care&Dev of Yng Child 3 credit hours

This course provides an overview of early childhood education, from birth to age eight. Students explore philosophies, methods, materials, and activities appropriate to support the development of children in child-care centers and preschools.

Schedule type: Independent Study, Lecture, Web

#### CDYC 1110 - Observation & Participation

3 credit hours

This course provides laboratory experiences for systematic, objective observation and assessment of children's development in a school or child care setting and use of assessment information in planning appropriate learning activities.

Pre-requisite(s): CDYC 1050, CDYC %, CDYC %

Co-requisite(s): PSYC 2200

Schedule type: Independent Study, Web

#### CDYC 1120 — Health, Safety&Nutr for Yng Chl

3 credit hours

This course focuses on issues of health, safety, and nutrition facing children ages 0-8, especially in a group care setting. It emphasizes practical information and techniques. It also reviews current child-care licensing regulations and school health and safety standards. Schedule type: Independent Study, Lecture, Web

### CDYC 1300 — Intro to Children w/Exception

3 credit hours

This course provides students with a thorough introduction to the field of special education and focuses on infants, toddlers, and preschoolers with known and suspected developmental disabilities.

Schedule type: Independent Study, Lecture, Web

#### CDYC 1410 - Creative Experienc in EarlyChl

3 credit hours

This course explores the creative development of young children, focusing on general principles, teaching materials, and experiences for supporting children's creative development through the arts. It includes discussion of visual arts, music, dance, and dramatic expression. Lab Fee Schedule type: Independent Study, Lecture, Web

#### CDYC 1810 - Math & Science in Early Child

3 credit hours

This course explores the stages of children's math and science concept development. Students explore developmentally appropriate methods and materials for math and science teaching.

Schedule type: Independent Study, Lecture, Web

#### CDYC 2130 - Infant & Toddler Curr Developm

3 credit hours

This course focuses on planning appropriate environments, activities, materials, and interactions for children from birth to three years.

Schedule type: Independent Study, Lecture, Web

#### CDYC 2300 — Lit & Lang Dev in Early Child

3 credit hours

This course explores the stages of children's language and cognitive development and discusses the selection, evaluation, and use of books and materials to support this development. Corequisite: CDYC 1050 Schedule type: Independent Study, Lecture, Web

#### CDYC 2610 - Families in the Educ Process

3 credit hours

This course explores how involving families in children's learning can support positive outcomes. It employs case studies and field experiences. It addresses methods of family/teacher communication and school/family partnerships. Students research and compile community referrals and resources.

Schedule type: Independent Study, Lecture, Web

#### CDYC 2730 - Curr & Teach Mat in Early Chld

3 credit hour

In this course, students synthesize knowledge of how young children learn and grow into an understanding of age-appropriate curricula covering all areas of development. Students create materials and units for children's hands-on learning.

Pre-requisite(s): CDYC 1050

Schedule type: Independent Study, Lecture, Web

### CDYC 2800 — Adm Early Childhood Programs

3 credit hours

This course provides an overview of the responsibilities of administration in an early childhood program. It examines professionalism, budget, personnel decisions, development of staff and parent handbooks, and state and local regulations.

Pre-requisite(s): CDYC 1050

Schedule type: Independent Study, Lecture, Web

#### CDYC 2850 — Guiding & Managing Child Behav

3 credit hours

This course introduces students to typical age-related behavior patterns, child guidance practices and their consequences, and techniques and procedures for successful classroom management.

#### CDYC 2980 - Practicum

6 credit hours

This course provides students with supervised work experience. **Pre-requisite(s):** CDYC 1050, CDYC 1110, CDYC 1120, CDYC 1300, CDYC 1410, CDYC 1810, CDYC 2130, CDYC 2300, CDYC 2610, CDYC 2730,

CDYC 2800, CDYC 2850

Schedule type: Independent Study, Lecture, Practicum, Web

### **Chemistry (CHEM)**

#### CHEM 1100 - General Chemistry I

3 credit hours

This course introduces the fundamentals of chemistry including properties of matter, nomenclature, structure of elements and compounds, laws, theories, general principles, and problem-solving techniques.

Pre-requisite(s): MATH 1300

Schedule type: Independent Study, Lecture, Web

#### CHEM 1110 - General Chemistry I Laboratro

1 credit hour

This accompanying laboratory emphasizes basic calculations and equations, laboratory safety, and fundamental chemical operations.

Corequisite: CHEM 1100 Lab Fee Co-requisite(s): CHEM 1100

Schedule type: Independent Study, Laboratory, Web

#### CHEM 1200 - General Chemistry II

3 credit hours

This course addresses topics in organic and inorganic chemistry, including oxidation reduction, acid-base chemistry, electrochemistry, ionic equilibrium, and properties of the groups of elements.

Pre-requisite(s): CHEM 1100

Schedule type: Independent Study, Lecture, Web

#### CHEM 1210 - General Chemistry II Lab

1 credit hour

General Chemistry II Laboratory This accompanying laboratory uses experiments that include redox reactions, kinetic, equilibrium and thermochemical determinations, acid analysis, and synthesis of selected common compounds. Corequisite: CHEM 1200 Lab Fee

Co-requisite(s): CHEM 1200

Schedule type: Independent Study, Laboratory, Web

#### CHEM 2070 - Chemistry of Water, Air & Soil

3 credit hours

This course addresses basic concepts of the chemistry of air, soil, and water as applied to the environment. This course is cross-listed as ENVN 2070. Credit will not be awarded for both courses.

Pre-requisite(s): CHEM 1100, CHEM 1110
Schedule type: Independent Study, Lecture, Web

#### CHEM 2200 - Organic Chemistry I

3 credit hours

Organic Chemistry I This course introduces the concept of carbon compounds and their differences from inorganic compounds. The structure, stereochemistry, reactivity, and synthesis of aliphatic compounds will be discussed. The concept of functional groups and their reactivity will be examined. An introduction to structure elucidation through spectroscopy will be included. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Transferable PREREQUISITE: CHEM 1100 Level: Undergraduate

Louisiana Common Course Number: CCEM 2213

Pre-requisite(s): CHEM 1100

Schedule type: Independent Study, Lecture, Web

#### CHEM 2210 - Organic Chemistry Laboratory

1 credit hour

Organic Chemistry Laboratory This accompanying lab course involves the preparation of compounds and reactions basic to organic chemistry. Emphasis on preparation, isolation, and purification of compounds will be examined. 0.00 Lecture Hours 3.00 Lab Hours 1.00 Credit Hour Transferable Co-REQUISITE: CHEM 2200 Lab Fee Level: Undergraduate

Louisiana Common Course Number: CCEM 2211

Co-requisite(s): CHEM 2200 Schedule type: Laboratory

### **Coastal Studies (CSTL)**

#### CSTL 1013 - Coastal Science

3 credit hours

This course addresses ecological engineering/ecosystem restoration. Topics include river restoration, wetland creation and restoration, coastal restoration, and treatment wetlands.

Schedule type: Independent Study, Lecture

#### CSTL 1114 - Computer Graphs & Maps

4 credit hours

Introductory review of the application of computers to the production of graphs and thematic maps for geographical analysis. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable Lab Fee

Schedule type: Web

#### CSTL 1123 - Fundamentals of Mapping & GIS

3 credit hours

Lecture and project-based introduction to the basic concepts and technologies important to mapping,geographic information systems (GIS), and image analysis. Topics include map design fundamentals,thematic mapping, statistical cartography, the relationship of mapping to GIS, essential elements of GIS,data acquisition and analysis, visualization of output, remotely sensed imagery and GIS, GIS functions and associated applications, and spatial decision support systems. This course will meet the needs not only of students who intend to do additional work in geographic techniques, but those who need only a one-semester survey of concepts. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Course Fee Not Transferable Level: Undergraduate Schedule Types: Lecture

Schedule type: Lecture, Web

#### CSTL 1213 - Water Treatment I

3 credit hours

The material that will be covered in this program is presented to provide the student with an understanding of the basic operation and maintenance aspects of a water treatment plant, and solve operational and maintenance problems. This course also prepares students for the Mandatory Certification Examination if required.

Schedule type: Independent Study, Lecture, Web

#### CSTL 1223 — Water Production I

3 credit hours

The material that will be covered in this program is presented to provide the student with an understanding of the basic operation and maintenance aspects of a water production plant, and solve operational and maintenance problems. This course also prepares students for the Mandatory Certification Examination if required. 3 credit hours Schedule type: Independent Study, Lecture, Web

#### CSTL 1233 - Water Distribution I

3 credit hours

The material that will be covered in this program is presented to provide the student with an understanding of the basic operation and maintenance aspects of a water distribution plant, and solve operational and maintenance problems. This course also prepares students for the Mandatory Certification Examination if required.

#### CSTL 1243 - Wastewater Treatment I

3 credit hours

The content of this course will provide the student with the information needed to operate wastewater treatment plants as efficiently as possible, to understand the basic operational aspects of a plant, to analyze and solve operational problems. This course will prepare students for the Mandatory Certification Examination. 3 credit hours

Schedule type: Independent Study, Lecture, Web

#### CSTL 1253 - Wastewater Collection I

3 credit hours

The content of this course will provide the student with the information needed to operate wastewater collection plants as efficiently as possible, to understand the basic operational aspects of a plant, to analyze and solve operational problems. This course will prepare students for the Mandatory Certification Examination. 3 credit hours

Schedule type: Independent Study, Lecture, Web

#### CSTL 1311 - Surveying Lab

1 credit hour

The course consists of lab work with surveying instruments and the procedures used to conduct precise and accurate measurements with tapes, levels, theodolites and total stations. 1.00 Credit Hour 0.00 Lecture Hours 3.00 Lab Hours non-transferable

Schedule type: Laboratory

#### CSTL 1313 - Surveying

3 credit hours

Practical surveying measurement techniques are presented with suitable office computation methods for boundary, construction, and topographic surveys. State coordinate systems are introduced with proper use of geodetic datums. 3.00 Lecture hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable

Schedule type: Lecture, Web

#### CSTL 2133 - Remote Sensing

3 credit hours

A comprehensive introductory course that deals with fundamental physical principles of the science of remote sensing, the theory and practice of image interpretation, and information extraction techniques for aerial photos and satellite imagery. Includes remote sensing applications pertaining to management of natural resources and contemporary environmental issues. Practical exercises expose students to image processing and interpretation techniques. 3.00 Lecture hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable

Schedule type: Lecture, Web

#### CSTL 2142 — GIS Theories and Concepts

3 credit hours

Detailed lecture and lab-based examination of theories and concepts important to geographic information systems (GIS). Topics include GIS as a communication system, data acquisition and management, error management, GIS functions, GIS-based spatial analysis, GIS and regional scale, visualization concepts, and the role of GIS in spatial decision support. 3.00 Lecture hours 0.00 Lab Hours 3.00 Credit Hours Non-Transferable

Schedule type: Lecture, Web

#### CSTL 2143 - GIS Theories and Concepts

3 credit hours

Detailed lecture and lab-based examination of theories and concepts important to geographic information systems (GIS). Topics include GIS as a communication system, data acquisition and management, error management, GIS functions, GIS-based spatial analysis, GIS and regional scale, visualization concepts, the role of GIS in spatial decision support.

Pre-requisite(s): CSTL 1123 Schedule type: Lecture, Web

#### CSTL 2321 - Drone Surveying Lab

1 credit hour

The course consists of lab work with UAS and the procedures used to conduct aerial surveys. Not Transferable

Pre-requisite(s): CSTL 2323 Schedule type: Laboratory, Web

#### CSTL 2323 - Introduction to sUAS

3 credit hours

This course is designed to introduce students to properly and safely operating an sUAS in both a recreational and professional endeavor. The course will include training focused on aviation fundamentals that are required to pass the FAA part 107 exam. 3.00 Credit Hours 0.00 Lab Hours 3.00 Lecture Hours

Schedule type: Lecture

#### CSTL 2333 - Hydrographic Surveying

3 credit hours

This course covers the fundamentals of hydrographic surveys performed to measure the depth and bottom configuration of water bodies in support of nautical charting and other areas of marine geomatics, as well as marine construction, benthic habitat mapping, marine spatial planning, and bathymetric mapping of rivers and lakes. 3.00 Credit Hours 0.00 Lab Hours 3.00 Lecture Hours Non-Transferable

Schedule type: Lecture

### **Computer (NCMP)**

## **Computer Information Systems** (CINS)

# Computer InformationSystems (CIS) Computer Science (CSCI) Computer Technology (CTEC)

#### CTEC 1550 - Networking Basics

3 credit hours

This course is an introduction to network standards, concepts, topology, and terminology including LANS, WANS, the OSI model, cabling, routers, Ethernet, IP addressing, network hardware, and various protocols. Lab Fee 3.00 Lecture Hours 1.00 Lab Hours 3.00 Credit Hours Transferable Level: Undergraduate Schedule Types: Lecture, Independent Study, Web Schedule type: Independent Study, Lecture, Web

#### CTEC 1600 - Wireless Computer Communicatio 3 credit hours

This course is a hands-on guide to planning, designing, installing, and configuring wireless LANs from two of the principal wireless LAN vendors, Cisco and 3Com. Extensive step-bystep coverage of implementation and troubleshooting is reinforced with hands-on projects at the end of each chapter. Lab Fee

Pre-requisite(s): CTEC 1550

Schedule type: Independent Study, Lecture, Web

#### CTEC 1650 — Routers and Routing Basics

3 credit hours

This course focuses on initial router configuration, routing protocol configuration, TCP/IP, and creating access control lists. Lab Fee

Pre-requisite(s): CTEC 1550

#### CTEC 1800 - A+ Certification Preparation

3 credit hours

This course is designed to prepare the student with the latest tests and materials needed to pass the A+ Certification Exam on Essentials: A+ Operating Systems Exam (OS fundamentals, installation, configuration and upgrading, diagnosing and troubleshooting networks). Lab Fee 3.00 Lecture Hours 1.00 Lab Hours 3.00 Credit Hours Not Transferable Level: Undergraduate Schedule Types: Lecture, Independent Study, Web Schedule type: Lecture, Web

#### CTEC 1801 - A+ Cert Prep Pract Application

3 credit hours

This course is designed to prepare the student with the latest tests and materials needed to pass the A+ Exam on Practical Application (Installation, configuration and upgrading, diagnosing and troubleshooting, preventive maintenance, motherboards, processors, memory, printers, and basic networking.) Lab Fee

Pre-requisite(s): CTEC 1800

Schedule type: Independent Study, Lecture, Practicum, Web

#### CTEC 1850 - Network Security

3 credit hours

This course provides a comprehensive overview of network security. Along with general security concepts, it addresses communication security, infrastructure security, cryptography basics, and operational/organizational security. Lab Fee 3.00 Lecture Hours 1.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: CTEC 1550 or permission of instructor Level: Undergraduate Schedule Types: Lecture, Independent Study, Web

Pre-requisite(s): CTEC 1550

Schedule type: Independent Study, Lecture, Web

#### CTEC 2200 - Network Operating Systems I

3 credit hours

This course introduces the latest industry network operating schemes and focuses on the management of network operating systems. Lab Fee

Pre-requisite(s): CTEC 1550

Schedule type: Independent Study, Lecture, Web

#### CTEC 2400 — Network Operating Systems II

3 credit hours

Students in this course build a network from the ground up, design a directory structure, and install software, network printing, network menus, and login scripts. They also learn troubleshooting and repair techniques for the networks. Lab Fee 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: CTEC 1550 or permission of instructor Level: Undergraduate Schedule Types: Lecture, Independent Study, Web

Pre-requisite(s): CTEC 1550

Schedule type: Independent Study, Lecture, Web

#### CTEC 2550 - Switching Basic & Int. Routing 3 credit hours

This course focuses on advanced IP addressing techniques, intermediate routing protocols, CLI configuration of switches, Ethernet switching,

VLANs, and protocols. Lab Fee **Pre-requisite(s)**: CTEC 1650

Schedule type: Independent Study, Lecture, Web

#### CTEC 2650 — Wide Area Network Technology 3 credit hours

This course focuses on WAN technology and terminology, PPP, ISDN, DDR, Frame Relay, NAT, PAT, DHCP, network management, and an

introduction to optical networking. Lab Fee

Pre-requisite(s): CTEC 2550

Schedule type: Independent Study, Lecture, Web

### **Construction Technology (CNST)**

CNST 1000 - Introduction to Construction

5 credit hours

This course introduces industry trends, career levels, and future trends in construction.

Schedule type: Independent Study, Lecture, Web

CNST 1010 - Basic Tools

3 credit hours

This course covers basic skills in math, print reading and sketching, general safety, materials, and project construction using power tools and hand tools. Lab Fee

Schedule type: Independent Study, Lecture, Web

CNST 1020 - Blue Print Reading

2 credit hours

Students who complete this course are able to read and sketch simple plans.

Schedule type: Independent Study, Laboratory, Lecture, Web

### **Cooperative Education (COOP)**

COOP 1310 - Applied Science & Technology 3 credit hours

Schedule type: Internship/Coop

COOP 2010 - Co-Operative Ed in Business 5 credit hours

Schedule type: Internship/Coop

COOP 2015 - Exp Ed in the Social Sciences 3 credit hours

Schedule type: Internship/Coop

COOP 2310 — Intermed Cooperative Education 3 credit hours

Schedule type: Internship/Coop

### **Credit by Examination (CREN)**

CREN 1000 — Credit by Examination

0 credit hours

A Nunez Community College student who believes he/she is qualified to earn college credit for experience or previous training may request credit by examination. A student who wishes to apply for credit by examination must be approved in advance by the Chair of the Department in which the course is offered. If the examination involves shop or laboratory activities, a brief description of the examination also must be approved by the Department Chair. Credit by examinations must test all the competencies required to pass a course as currently required for regularly enrolled students. Referred to a current catalog for other regulations.

### **Cross Enrollment (CRSS)**

CRSS 1000 - Cross Enrollment TO UNO

3 credit hours

Cross enrollment course with the University of New Orleans for 3 credit hours.

Schedule type: Independent Study, Lecture, Web

CRSS 1001 - Crss Enrl UNO BA 2780 3 credit hours

Schedule type: Lecture, Web

CRSS 1002 - Crss Enrl DCC - PHIL 101 3 credit hours

Schedule type: Lecture, Web

CRSS 1003 - Crss Enrl DCC-PHIL 112 3 credit hours

Schedule type: Lecture, Web

CRSS 1004 — Crss Enrl DCC- MATH 120 3 credit hours

Schedule type: Lecture

CRSS 1005 - Crss Enrl UNO EDUC 2100 3 credit hours

Schedule type: Lecture

CRSS 1006 — Crss Enrl UNO EDUC 1010 Schedule type: Lecture	3 credit hours	Culinary (NCUL)
CRSS 1010 — Cross Enrollment to SUNO Schedule type: Lecture, Web	3 credit hours	NCUL 100 – Food Handler 0 credit hours It is an abbreviated training of the ServSafe training that focuses on
CRSS 1011 — Cross Enrollment to SUNO Lab Schedule type: Laboratory, Web	1 credit hour	proper food temperatures, storage, sanitation, dish handling, personal hygiene, and basic food borne causes for the food handler, prep cook, buffet attendant, food server, etc. When the food handler and service staff
CRSS 1012 — Crss Enri UNO MATH 2124 Schedule type: Lecture	4 credit hours	is trained on this system, it makes the Chef/Manager's job easier. It is a 2 hour training and no test is required.
CRSS 1013 — Crss Enrl UNO Physics 1031 Schedule type: Lecture	3 credit hours	Schedule type: Laboratory, Lecture, Combined Lecture/Lab  NCUL 200 — TIPS Resp. Vendor Serv Permit 0 credit hours
CRSS 1014 — Crss Enrl UNO Physics 1033 Schedule type: Laboratory	1 credit hour	The Program is designed to educate all who serve or sell alcohol, tobacco, and tobacco products. The one-day training via Training for
CRSS 1015 — Crss Enrol DCC-MATH 221 Schedule type: Lecture, Web	5 credit hours	Intervention Procedures (TIPS) is offered at the lowest cost in the Greater New Orleans Area.  Schedule type: Laboratory, Lecture, Combined Lecture/Lab
CRSS 1016 — CRSS ENRL SUNO-CHEM 241 Schedule type: Lecture	3 credit hours	NCUL 500 — ServSafe Food Prot MGR Cert 0 credit hours Get the HIGHEST STANDARD of food safety training and certification
CRSS 1017 — CRSS ENRL SUNO-CHEM 241L Schedule type: Laboratory	1 credit hour	for the lowest price in town! The ServSafe Food Protection Manager Certification is the certification industry trusts! It is accredited by
CRSS 1018 — CRSS ENRL -DCC - OCTA 201 Schedule type: Lecture	3 credit hours	the American National Statndards Institute and Conference for Food Protection, and is valid, reliable, and legally defensible.
CRSS 1019 — CRSS ENRL- UNO - CHEM 2217 Schedule type: Lecture	3 credit hours	Schedule type: Laboratory, Lecture, Combined Lecture/Lab  NCUL 1000 — ServSafe 0 credit hours
CRSS 1020 — CRSS ENRL-DCC-BIOL II Schedule type: Lecture	3 credit hours	Culinary Arts (CULA)
CRSS 1021 — CRSS ENRL-DCC-PSYC240 Schedule type: Web	3 credit hours	CULA 1000 — Culinary Arts & Science 3 credit hours
CRSS 1022 — CRSS ENRL SUNO- PSYC 268 Schedule type: Lecture	3 credit hours	This course provides students with a basic understanding of the hospitality industry and serves as a foundation for later specialized courses in the food service industry. Course Fee 3.00 Lecture Hours
CRSS 1030 — CRSS ENRL - UNO - CHEM 2017 Schedule type: Laboratory	1 credit hour	0.00 Lab Hours 3.00 Credit Hours Not Transferable Level: Undergraduate Schedule Types: Lecture
CRSS 1031 — Crss Enrl UNO BIOL1073 Schedule type: Lecture	3 credit hours	Schedule type: Independent Study, Lecture, Web  CULA 1020 — Basic Food Preparation 3 credit hours
CRSS 1032 — CRSS ENRL-DCC-PHYS141 Schedule type: Lecture	3 credit hours	This introductory-level cooking skills course covers methods, measurement, vocabulary terms, standard recipes, preparation, and
CRSS 1033 — CRSS ENRL-DCC-PHYS143 Schedule type: Laboratory	1 credit hour	presentations of soups, salads, meats, poultry, fish, vegetables, starches, sandwiches, hors d'oeuvres, breakfast, international cuisine, and baked products. Lab Fee 2.00 Lecture Hours 3.00 Lab Hours 3.00 Credit Hours
CRSS 1034 — CRSS ENRL-DCC-CHEM141 Schedule type: Lecture	3 credit hours	Not Transferable COREQUISITE: CULA 1050 Level: Undergraduate Schedule Types: Lecture
CRSS 1035 — CRSS ENRL-DCC-CHEM143 Schedule type: Laboratory	1 credit hour	Schedule type: Independent Study, Lecture, Web  CULA 1050 — Sanitation 3 credit hours
CRSS 1036 — CRSS ENRL-DCC-PHYS 101 Schedule type: Lecture	3 credit hours	This course covers safe food- handling procedures and microbiological concerns. Students take a certification examination upon completion of the course. Corequisite: CULA 1020
CRSS 1037 — CRSS ENRL-UNO-PHYS 1031 Schedule type: Lecture	3 credit hours	Schedule type: Independent Study, Lecture, Web  CULA 1500 — Baking 3 credit hours
CRSS 1038 — CRSS ENRL-UNO-PHYS 1033 Schedule type: Laboratory	1 credit hour	This course provides students with an overview of baking. Students perform practical baking applications. The course also includes the physical and chemical nature of yeast products, quick breads, cakes and icings, cookies, and pies. Lab Fee

Schedule type: Independent Study, Web

#### CULA 1600 - Advanced Baking

3 credit hours

This course provides students with an in-depth study, including both theory and hands-on experience, of baking and performing advanced baking applications. These more complex areas of baking include artisan breads, specialty breads, brioche, Danish pastry, croissants, genoise, puff pastry, and gingerbread display pieces. Lab Fee

Schedule type: Independent Study, Web

#### CULA 1650 - World Cuisines

3 credit hours

This course provides a history and progression of world cuisines, including influences of geography, politics, religion, and cultural characteristics. Emphasis is placed on international and regional America foodways. Course Fee 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable Level: Undergraduate Schedule Types: Lecture Schedule type: Lecture

#### CULA 1700 - Food Service Management I

3 credit hours

This course covers the principles and practices of food, beverage, equipment, and supply purchasing for hotel and restaurant operations. It also covers U.S.D.A. grades for produce and meats.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### CULA 1750 - Meat, Poultry, and Seafood

3 credit hours

This course helps students develop the skills necessary to identify types of meat, poultry, and seafood; to evaluate grade, quality, and yield percentages; and to perform advanced preparations and presentations. Lab Fee

Pre-requisite(s): CULA 1000, CULA 1020, CULA 1050 Schedule type: Hybrid less than 50%, Independent Study, Web

#### CULA 1800 - Soups, Stocks, and Sauces

3 credit hours

This course covers the foundations of basic stocks and their relationship to classic soups and sauces. Students prepare soups, stocks, and sauces in a commercial kitchen. Lab Fee

Pre-requisite(s): CULA 1000, CULA 1020, CULA 1050

Schedule type: Independent Study, Web

#### CULA 1900 - Garde Manger Management

3 credit hours

This course includes preparations from the pantry station including hors d'oeuvres, patés, galantines, mousses, vegetable carvings, and tallow sculptures. Lab Fee

Pre-requisite(s): CULA 1000, CULA 1020, CULA 1050

Schedule type: Independent Study

#### CULA 2020 — Externship Program

2 credit hours

Under the supervision of a professional chef or manager in a related field, the student works for a minimum of 250 hours in a commercial food service establishment approved by the program manager. This externship provides students with the opportunity to develop speed with manual skills, to increase their professional experience, and to work in real-life situations.

Pre-requisite(s): CULA 1500, CULA 1750, CULA 1800 Schedule type: Externship, Independent Study, Lecture, Web

#### CULA 2710 — Food Service Management II

3 credit hours

This course addresses the methods of controlling cost in the food service industry through the four steps of establishing standards, training, monitoring, and correcting. These steps are applied to purchasing, receiving, and accounting for food, beverages, and labor. Schedule type: Independent Study, Laboratory, Lecture, Web

#### CULA 2730 - Food Service Management III

3 credit hours

This course establishes principles of effective supervision, including human relations, motivation, communication, correct training principles, interview of staff, and discipline. It emphasizes working with supervisors in the food service and hospitality industries.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### CULA 2770 - Desserts and Patisserie

3 credit hours

This is a hands-on course in the production of classic desserts, including international and domestic desserts. Lab Fee **Schedule type:** Independent Study, Lecture, Web

#### CULA 2800 - Culinary Seminar

3 credit hours

This course acquaints students with trends and issues in the food service industry through workshops, demonstrations, and guest speakers. Topics include the marriage of food and wine, legal issues of the server's responsibility with alcoholic beverages, and food-service computer applications.

Schedule type: Independent Study, Lecture, Web

#### CULA 2850 - Culinary Practicum

3 credit hours

This practical course uses kitchen and dining room areas to prepare and serve high-quality lunches. Students are involved in the planning, organizing, preparation, service, and sanitation of every function. Managerial concepts of food and labor cost, scheduling, purchasing, and menu planning are an integral part of this courSE. Lab Fee Schedule type: Independent Study, Laboratory, Practicum

#### CULA 2900 - International Cuisine

3 credit hours

This is an advanced level cooking skills course covering the evolving nature of world cuisines. It will introduce Preparation, taste, and evaluation of cuisines of Asia, the Mediterranean, and the Americas. The emphasis is ingredients, flavor profiles, preparation & techniques representative of food pathways leading toward modern fusion cuisines. Lab Fee 1.00 Lecture Hours 2.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: CULA 1750 and CULA 1800. Students must have completed 12 hours in CULA at the 2000 level.

Pre-requisite(s): CULA 1750, CULA 1800 Schedule type: Practicum, Web

### **Developmental English (DEVE)**

#### DEVE 0840 - Dev English I

3 credit hours

This is an introductory course in writing English prose that concentrates on sentences and paragraphs. The course includes intensive practice in the fundamentals of grammar, punctuation, and capitalization. This is a skills-improvement course that may not be used as credit for a certificate or degree. Placement is based on ACT English or Compass English test. Schedule type: Independent Study, Lecture, Web

#### DEVE 0880 - Dev English II

3 credit hours

This is an introductory course in writing English prose that concentrates on paragraphs and essays. It includes essential concepts of grammar usage, writing mechanics, and critical reading. This is a skills-improvement course that may not be used as credit for a certificate or degree. Students must complete a satisfactory writing portfolio to receive credit for the course.

Pre-requisite(s): DEVE 0840

### **Developmental Math (DEVM)**

#### DEVM 0900 - Basic Mathematics

3 credit hours

Basic Mathematics is a review of basic mathematics skills, including the fundamental numerical operations of addition, subtraction, multiplication, and division of whole numbers, fractions, and decimals. The course also covers ratio andproportion, percent, systems of measurement, and an introduction to algebra. This is a skills-improvement course that may not be used as credit for a certificate or degree. Satisfactory performance on a proficiency examination is required to receive credit for this course. Schedule type: Independent Study, Lecture, Web

#### DEVM 0940 - Introductory Algebra

3 credit hours

This is a skills-development course that covers sets, systems of numeration, linear equations and inequalities, exponents, factoring, quadratic equations with rational roots, and systems of linear equations and inequalities. This is a skill- improvement course that may not be used as credit for a certificate or degree. Satisfactory performance on a proficiency examination is required to receive credit for this course.

Pre-requisite(s): DEVM 0900

Schedule type: Independent Study, Lecture, Web

### **Developmental Reading (DEVR)**

#### DEVR 0780 - DEVELOPMENTAL READING II

3 credit hour

This course is a continuation of DEVR 0740 that emphasizes achieving success in reading college-level materials through the development of active reading strategies, vocabulary knowledge, and comprehension skills and strategies. This is a skillsimprovement course that may not be used for credit for a certificate or degree. Satisfactory performance on a proficiency examination is required to receive credit for this course. A final grade of 'C' or higher is required to enroll in general education courses at the 2000 level or above.

Pre-requisite(s): DEVR 0740

Schedule type: Independent Study, Lecture, Web

### **Diesel Engine Technology (DESL)**

#### DESL 0680 - English as a Sec. Language II

3 credit hours

This course is a continuation of DESL 0640 for those students who need more time to develop basic skills in communication in the English language. This is a skills-improvement course that may not be used as credit for a certificate or degree. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Developmental

Pre-requisite(s): DESL 0640 Schedule type: Lecture

### **Drafting & Design Technology (DRDT)**

#### DRDT 1000 - Basic Board Drafting

5 credit ho

This course covers basic drafting processes including the use of drafting instruments, lettering and sketching, geometric construction, orthographic projection, and basic dimensioning techniques. Lab Fee Schedule type: Independent Study, Laboratory, Lecture, Web

#### DRDT 1030 — Basic CADD

5 credit hours

This course introduces the use of CAD, focusing on basic drawing and editing commands, basic dimensioning practices, and printing techniques. It also includes basic computer literacy skills as they pertain to the drafting field. Lab Fee.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### DRDT 1040 - Intermediate Board Drafting

4 credit hours

This course provides further application of drafting processes, including sections, auxiliary views, intersections and developments, pictorial drawings, fasteners, dimensioning and tolerancing practices, and working drawings. Lab Fee

Pre-requisite(s): DRDT 1000

Schedule type: Independent Study, Laboratory, Lecture, Web

#### DRDT 1050 - Intermediate CADD

4 credit hours

This course further explores drawing and editing commands, as well as dimensioning practices that improve CAD efficiency. Lab Fee

Pre-requisite(s): DRDT 1030, MATH 1180

Schedule type: Independent Study, Laboratory, Lecture, Web

### **Economics (ECON)**

#### ECON 2000 - Microeconomics

3 credit hours

This course covers the principles of economics including the market structure of American capitalism, the economics of the firm, market demands, the cost of production, product pricing, and the employment of resources

Schedule type: Independent Study, Lecture, Web

#### ECON 2020 - Macroeconomics

3 credit hours

This course covers the theory of aggregate income, employment and price level, economic stabilization policies, and economic growth and development.

Schedule type: Independent Study, Lecture, Web

#### ECON 2250 - Money and Banking

3 credit hours

This course is a survey of money, commercial banking, financial institutions, the Federal Reserve System, and the formulation and execution of monetary and economic stabilization policy.

Pre-requisite(s): ECON 2000, ECON 2020 Schedule type: Independent Study, Lecture, Web

### **Electrical Technology (ELEC)**

#### ELEC 1000 — Electrical Construction I

6 credit hours

This course is designed as the first training course for entry level electrical construction workers. Topics include an overview of electrical construction, safety, electricity, electrical circuits, the National Electrical Code (NEC), device boxes, bending conduit, cable raceways, conductors, and cables, electrical construction drawing, residential electrical services, and electrical testing equipment. Successful students in this course will receive NCCER Electrical Level 1 Certification. Course Fee 3.00 Lecture Hours 6.00 Lab Hours 6.00 Credit Hours Not Transferable COREQUISITE: CNST 1000 Level: Undergraduate Schedule Types: Lecture

Co-requisite(s): CNST 1000

Schedule type: Independent Study, Lecture

ELEC 1010 — Electrical Construction II 8 credit hours

This is the second training course for entry level electrical construction workers. Topics include: (AC) alternating current, electric motors, lighting, pull boxes and junction boxes, conductor installation methods, cable trays, conductor terminations and splices grounding and bonding, circuit breakers and fuses, and control systems. Successful students in this course will receive NCCER Electrical 2 Certification. Course Fee 4.00 Lecture Hours 4.00 Lab Hours 8.00 Credit Hours Not Transferable PREREQUISITE: CNST 1000, ELEC 1000 Level: Undergraduate Schedule

/pes: Lecture

Pre-requisite(s): CNST 1000, ELEC 1000 Schedule type: Independent Study, Lecture

#### ELEC 1210 - Intro to Elect Construction

3 credit hours

This course provides students with specialized instruction that emphasizes safety and efficient work practices.

Schedule type: Independent Study, Lecture, Web

#### ELEC 1230 — Basic Electrical Theory

3 credit hours

This course provides lectures and discussion to train students in the knowledge and practice of electrical theory in both DC and AC circuits.

Pre-requisite(s): ETRN 1112

Schedule type: Independent Study, Lecture, Web

#### ELEC 1250 - Proper Use Tools & Equipment

3 credit hours

This course provides lectures, hands-on demonstration, and discussion on safety and the proper methods for use of both poweroperated and hand tools that are the most common in the electrical industry. Lab Fee. **Schedule type:** Independent Study, Laboratory, Lecture, Web

#### ELEC 1270 - House Wiring Fundamentals

3 credit hours

This course provides lectures, discussion, and hands-on experience in reading and interpreting blueline drawings for job layout, estimating the cost of the job, and ordering materials. Lab Fee.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### ELEC 1290 - Cable Raceways & Conduits

3 credit hours

This course provides lectures and discussion regarding the selection of conduit and other raceways as well as requirements for installation and compliance with the National Electrical Code. Lab fee.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### ELEC 1400 - House Wiring Methods

3 credit hours

This course provides specialized instruction, discussion, and hands-on training in the proper selection and installation of materials that conform to the National Electrical Code. Lab fee

Pre-requisite(s): MATH 1150, ELEC 1210, ELEC 1290 Schedule type: Independent Study, Laboratory, Lecture, Web

#### ELEC 1420 - Understand Meters & Instrument

3 credit hours

This course trains students in the methods and procedures for reading the meters and instruments most common in the electrical industry. Lab fee

Pre-requisite(s): MATH 1150, ELEC 1210, ELEC 1290 Schedule type: Independent Study, Lecture, Web

#### ELEC 1440 - Understand Natl. Elec. Code

3 credit hours

This course provides specialized instruction and discussion concerning the use of the National Electrical Code for all wiring applications.

Pre-requisite(s): ELEC 1420 Co-requisite(s): ENGL 1000

Schedule type: Independent Study, Lecture, Web

#### ELEC 1460 - Electric License Exam Review

3 credit hours

This course provides a thorough review of the National Electrical Code and related textbooks. It also covers the areas that are included in the Journeyman's Class "A" License examination.

Pre-requisite(s): MATH 1150, ELEC 1210, ELEC 1290
Schedule type: Independent Study, Laboratory, Lecture, Web

#### ELEC 2000 - Electrical Construction III 8 credit hours

This course is for Commercial Electrical Construction and includes: load calculations, branch and feeder circuits, conductors, lighting, hazardous locations, distribution, transformers, commercial services, motor, and motor controls. Successful students in this course will receive NCCER Electrical Level 3 Certification. Course Fee (Fees are subject to change) 4.00 Lecture Hours 4.00 Lab Hours 8.00 Credit Hours Not Transferable PREREQUISITE: CNST 1000, ELEC 1010

Pre-requisite(s): CNST 1000, ELEC 1010 Schedule type: Independent Study, Lecture

#### ELEC 2010 - Electrical Construction IV

9 credit hours

This course covers advanced commercial and industrial electrical issues and includes: health care facilities, emergency systems, specialty transformers, advanced controls, heat tracing and freeze protection, motor operation and maintenance, medium-voltage terminations/splices, special locations, and fundamentals of crew leadership. Successful students in this course will receive NCCER Electrical Level 3 Certification. Course Fee (Fees are subject to change) 4.00 Lecture Hours 5.00 Lab Hours 9.00 Credit Hours Not Transferable PREREQUISITE: CNST 1000, ELEC 2000

Pre-requisite(s): CNST 1000, ELEC 2000 Schedule type: Independent Study, Lecture

### **Em. Med. Tech; Paramedic (EMTP)**

#### EMTP 1030 - Basic Skills in Emerg Med Serv

1 credit hour

This course addresses three areas: American Heart Association Healthcare Provider guidelines that cover basic adult, child, and infant CPR and airway obstruction; Hazmat Awareness that prepares Emergency Medical Responders to recognize and identify hazardous substances, notify appropriate authorities, initiate the incident commandsystem and scene control; and Defensive Driving that gives ambulance operators the knowledge to operate their vehicles so that vehicle, equipment, crew, and patients will be delivered safely and efficiently and to ensure the safety of the public during all phases of EMS involving the ambulance. Lab Fee

Schedule type: Lecture

#### EMTP 2200 - Obsterical and Pediatric Emerg

4 credit hours

This course presents the obstetrical, gynecological, and pediatric emergency patient in the pre-hospital setting. It reviews evaluations of obstetrical/gynecological disorders. It addresses the management of the expectant mother, complications of labor, and normal/abnormal delivery; pediatric medical and traumatic emergencies; and geriatric emergencies including abuse and assault.

Pre-requisite(s): EMTP 1500, EMTP 1510, EMTP 1520

Co-requisite(s): EMTP 2210 Schedule type: Lecture

#### EMTP 2210 - Obstetrical & Ped Emerg Lab

1 credit hour

This course develops skills in patient assessment and emergency care of the obstetrical and pediatric patient including normal/abnormal deliveries and neonatal resuscitation care. Lab Fee

Pre-requisite(s): EMTP 1500, EMTP 1510, EMTP 1520

Co-requisite(s): EMTP 2200 Schedule type: Laboratory

#### EMTP 2220 - Obstet & Ped Emergencies Pract

1 credit hour

A clinical practicum at approved sites provides the student with patient care experience under a preceptor with obstetric and pediatric patients. Sites include area hospitals, EMS providers and other approved clinical sites

Pre-requisite(s): EMTP 1500, EMTP 1510, EMTP 1520

Co-requisite(s): EMTP 2200 Schedule type: Practicum

#### EMTP 2300 — Spec Situations and Operations

4 credit hours

This course presents pathophysiological principles and assessment findings of environmental, behavioral, and infectious emergencies along with special considerations for the challenged and chronic care patient. It addresses such topics in operations of EMS as ambulance operations, medical incident command, and rescue, hazmat, and crime scenes.

Pre-requisite(s): EMTP 2200, EMTP 2210, EMTP 2220

Co-requisite(s): EMTP 2310

Schedule type: Independent Study, Lecture, Web

#### EMTP 2320 - Spec Situations and Op Practic

1 credit hour

This clinical practicum at approved sites provides the student with patient care experience under a preceptor with patients of various ages. Sites include area hospitals, EMS providers and other approved clinical sites. If clinical hours are not completed during the term, the student must repeat this course for credit in the following term.

Pre-requisite(s): EMTP 2200, EMTP 2210, EMTP 2300, EMTP 2310

Schedule type: Independent Study, Practicum

### **Emergency Science (EMSE)**

#### EMSE 1010 - Emergency Medical Responder

3 credit hours

This course covers emergency conditions of victims of a medical or trauma emergency in the pre-hospital environment. It emphasizes scene stabilization, initial management of mass casualty incidents, recognition of patient condition or extent of injuries relative to airway, breathing and circulation, and skills fundamental to the role of a first responder. Course content adheres to the National Standard Curriculum and prepares students for state and national registry. Lab Fee: \$35.00 (Fees are subject to change) 2.00 Lecture Hours 3.00 Lab Hours 3.00 Credit Hours Not Transferable

#### EMSE 1020 - Emergency Medical Technician I 3 credit hours

This course covers the foundations of Emergency Medical Services and the EMT's role within the system. Airway management, respiration and ventilation along with patient assessment and basic pharmacology for the EMT are also presented. Lab Fee \$35.00 (Fees are subject to change) 4.00 Lecture Hours 6.00 Lab Hours 6.00 Credit Hours Not Transferable

Co-requisite(s): EMSE 1030 Schedule type: Lecture, Web

#### EMSE 1021 - Emergency Medical Tech II

3 credit hours

This course builds on the foundation of EMT training covered in EMSE 1020 and presents the pathophysiology, assessment and current treatment modalities for the out of hospital medical, trauma and special populations patient. Pre-Requisites EMSE 1020 and EMSE 1030 Lab Fee:

Pre-requisite(s): EMSE 1020, EMSE 1030

Schedule type: Lecture, Web

#### EMSE 1030 - Emergency Med Tech Lab I

1 credit hour

This skills lab will present the static skills of air way management, oxygen administrations, management of shock, vital signs and lifting and moving. Corequisites: EMSE 1020

Co-requisite(s): EMSE 1020 Schedule type: Laboratory, Lecture

#### EMSE 1031 - Emergency Medical Tech II Lab

This skills lab will present the static skills of medical and trauma assessment, cardiac arrest management and splinting. Pre-Requisite

EMSE 1020 and EMSE 1030 Co-requisite EMSE 1021

Co-requisite(s): EMSE 1021

Pre-requisite(s): EMSE 1020, EMSE 1030

#### EMSE 1040 - Emergency Med Tech Capstone 1 credit hour

This course is required to sit for the national and state cerification exams. It will include standardized preparation modules for the written exam as well as a mock skills exam. Hazmat awareness and defensive driving certification will also be included. Pre-Requisite: EMSE 1030 and EMSE 1031 within the last 2 years Lab Fee: \$35.00

Pre-requisite(s): EMSE 1030, EMSE 1031

Schedule type: Capstone

#### EMSE 1100 - Adv Emergency Med Technician 8 credit hours

This course prepares the Advanced EMT student to provide out of hospital assessment and care for patients of all ages with a variety of medical conditions and traumatic injuries. This class is currently only offered in the Fall semester. Pre-Requisite: Student must be currently Louisiana licensed and National registered as EMT. Completion of BIOL 1010 & BIOL 1020 with a C or better within the last 3 years. Lab Fee: \$35.00 (Fees are subject to change)

Pre-requisite(s): BIOL 1010, BIOL 1020

#### EMSE 1120 - Adv Emerg Med Tech Capstone

This clinical and field practicum at approved sites provides the student with patient-care experiences with patients of various ages under a preceptor. Sites include area hospitals, EMS providers and other approved clinical sites. It will include standardized preparation modules for the written exam as well as mock skills exam and is required to sit for the national and state certification exams. Pre-Requisite: EMSE 1100

Pre-requisite(s): EMSE 1100 Schedule type: Practicum

#### EMSE 1200 - Principles of Paramedic Care

4 credit hours

This course presents preparatory and fundamentals of community paramedicine. Topics include EMS systems, roles and responsibilities, communication, documentation and the medical legal aspects of out of hospital care with an emphasis on personal well-being, injury prevention, research and ethics. The foundation of patient assessment is strengthened with concepts in cellular pathophysiology, pharmacology, and airway assessment. 4.00 Lecture Hours 0.00 Lab Hours 4.00 Credit Hours PREREQUISITE: Student must be currently Louisiana licensed and National registered as EMT or Advanced EMT or receive permission of the instructor. BIOL 1010 and BIOL 1020 or their equivalents with a "C" or better with in the last 3 years; and eligibility for ENGL 1010 and MATH 0990. COREQUISITE: EMSE 1210 Not Transferable

Co-requisite(s): EMSE 1210 Schedule type: Lecture

#### EMSE 1210 - Princ. of Paramedic Care Lab 2 credit hours

Pre-requisite(s): BIOL 1010, BIOL 1020, MATH 0980, DEVM 0940

This laboratory course develops the skills of IV access, fluid resuscitation, medication administration, and airway management. Students develop the techniques of history taking, physical exam, patient assessment, and therapeutic communications. Lab Fee: \$110.00 (Fees are subject to change) 0.00 Lecture Hours 4.00 Lab Hours 2.00 Credit Hours PREREQUISITE: Student must be currently Louisiana licensed and National registered as EMT or Advanced EMT or receive permission of the instructor. BIOL 1010 and BIOL 1020 or their equivalents with a "C" or better within last 3 years; and eligibility for ENGL 1010 and MATH 0990 COREQUISITE: EMSE 1200

Pre-requisite(s): BIOL 1010, BIOL 1020, MATH 0980

Co-requisite(s): EMSE 1200 Schedule type: Laboratory

#### EMSE 1300 - Cardiac & Resp Emergencies

4 credit hours

This course presents the pathophysiology, assessment, and current treatment modalities for the out of hospital cardiac and respiratory patient. Emphasis is placed on recognition and etiology of life-threatening cardio-pulmonary emergencies and current treatment modalities for these patients.

Pre-requisite(s): EMSE 1200, EMSE 1210

Co-requisite(s): EMSE 1310 Schedule type: Lecture

#### EMSE 1310 - Cardiac & Resp Emerg Lab

1 credit hour

This laboratory course develops student skills in cardiac and respiratory patient assessment. Students learn ECG monitoring and interpretation, defibrillation, cardio-version and non-invasive external cardiac pacing. Advanced topics in 12-lead acquisition and interpretation are also introduced. The course presents the assessment, treatment, and pharmacological intervention through simulations in which students must demonstrate proficiency prior to performance in the clinical setting.

Lab Fee \$35.00 (fees are subject to change)

Pre-requisite(s): EMSE 1200, EMSE 1210

Co-requisite(s): EMSE 1300 Schedule type: Laboratory

#### EMSE 1320 - Paramedic Clinic Internship I

1 credit hour

This clinical practicum at approved sites provides the student with patient-care experiences with patients of various ages under a preceptor. Sites include area hospitals, EMS providers and other approved clinical

sites. Lab Fee: \$110.00

Pre-requisite(s): EMSE 1200, EMSE 1210

**Co-requisite(s)**: EMSE 1300 **Schedule type**: Practicum

#### EMSE 1500 - Medical Emergencies

4 credit hours

This course covers medical emergencies relating to neurology, endocrinology, immunology, gastroenterology, hematology, toxicology, urology and nephrology. It also presents the assessment and management of the infectious patient as well as the behavioral patient.

Pre-requisite(s): EMSE 1300, EMSE 1310

Co-requisite(s): EMSE 1510 Schedule type: Lecture

#### EMSE 1510 - Medical Emergencies Lab

1 credit hour

This laboratory course develops student skills in medical patient assessment. The course presents the assessment, treatment, and pharmacological intervention through simulations in which students must demonstrate proficiency prior to performance in the clinical setting.

Lab Fee: \$35.00 (subject to change) **Pre-requisite(s):** EMSE 1300, EMSE 1310

Co-requisite(s): EMSE 1500 Schedule type: Laboratory

#### EMSE 1520 - Paramedic Clinic Internship II

1 credit hour

This clinical practicum at approved sites provides the student with patient-care experiences with patients of various ages under a preceptor.

Sites include area hospitals, EMS providers and other **Pre-requisite(s):** EMSE 1300, EMSE 1310

Co-requisite(s): EMSE 1500 Schedule type: Practicum

#### EMSE 2200 - Special Populations in EMS

4 credit hours

This course presents the pathophysiology, assessment and current treatment modalities for the out of hospital pediatric and geriatric patient. Special considerations in EMS including victims of abuse, neglect and the chronic care patient in the home setting are also covered.

Pre-requisite(s): EMSE 1500, EMSE 1510

Co-requisite(s): EMSE 2210 Schedule type: Lecture

#### EMSE 2210 — Special Populations in EMS lab

1 credit hour

This laboratory course develops student skills in the assessment and care of the obstetrical, pediatric, geriatric, and chronic care patients. The course presents the assessment, treatment, and pharmacological intervention through simulations in which students must demonstrate proficiency prior to performance in the clinical setting. Lab Fee: \$35.00

Pre-requisite(s): EMSE 1500, EMSE 1510

Co-requisite(s): EMSE 2200 Schedule type: Laboratory

#### EMSE 2220 - Paramedic Clinical Internsh II

1 credit hour

This clinical practicum at approved sites provides the student with patient-care experiences with patients of various ages under a preceptor. Sites include area hospitals, EMS providers and other approved clinical

Pre-requisite(s): EMSE 1500, EMSE 1510

Co-requisite(s): EMSE 2200

Schedule type: Internship/Coop, Practicum

#### EMSE 2300 - Trauma Emergencies

4 credit hours

This course presents the pathophysiology, assessment, and current treatment modalities for the out of hospital trauma patient. Lecture includes kinematics of trauma, hemorrhagic shock, burn management, and environmental trauma. It also covers musculoskeletal injuries,

trauma to the spine, soft tissue, and abdomen. **Pre-requisite(s):** EMSE 2200, EMSE 2210

Co-requisite(s): EMSE 2310 Schedule type: Lecture

#### EMSE 2310 - Trauma Emergencies Lab

1 credit hour

This laboratory course develops student skills in the assessment and care of the trauma patient. The course presents the assessment, treatment, and pharmacological intervention through simulations in which students must demonstrate proficiency prior to performance in the clinical setting. Lab Fee

Pre-requisite(s): EMSE 2200, EMSE 2210

**Co-requisite(s)**: EMSE 2300 **Schedule type**: Laboratory

#### EMSE 2320 - Paramedic Field Practicum I

1 credit hour

This field practicum at approved EMS agencies provides the student with patient care experiences in EMS. The student will function as part of the healthcare team as an entry level paramedic under the guidance of an

approved preceptor.

Pre-requisite(s): EMSE 2200, EMSE 2210

Co-requisite(s): EMSE 2300 Schedule type: Practicum

#### EMSE 2400 - EMS Operations&Paramedic Rev

2 credit hours

This course presents topics in EMS Operations including management of rescue, hazmat, mass causality, triage, and terrorism utilizing the incident command system. It also includes a review of assessment based management of patient conditions covered in previous course work utilizing simulations and case studies in preparation of NREMT certification exams. Lab Fee (Fees are subject to change) 2.00 Lecture Hours 0.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: EMSE 2300, EMSE 2310, and EMSE 2320 COREQUISITE: EMSE 2420

Pre-requisite(s): EMSE 2300, EMSE 2310

Co-requisite(s): EMSE 2420 Schedule type: Lecture

EMSE 2420 - Paramedic Field Practicum II

1 credit hour

Schedule type: Practicum

### **English (ENGL)**

#### ENGL 102 - ENGL COMP II

3 credit hours

Teaches writing with an emphasis on expository, argumentative, and analytical essays, as well as how to write a research paper. The course includes assigned readings and student-selected resource materials. Comparable to Nunez course ENGL 1020. Only one may be taken for credit at Nunez.

#### ENGL 202 - English Literature II

3 credit hours

Surveys British literature from the Romantic period through the Victorian and modern periods, emphasizing the critical reading of individual works that represent significant literary, social, historical, and intellectual developments. Comparable to Nunez course ENGL 2020. Only one may be taken for credit at Nunez.

#### ENGL 0990 — Foundations of English Writing

3 credit hours

A performance-based course designed to develop students' critical reading and academic writing skills. This course includes essential concepts of critical reading, grammar, usage, and writing mechanics. This is a skills improvement course that may not be used as credit for a certificate or degree.

Schedule type: Lecture, Web

#### ENGL 1000 - Applied Writing

3 credit hours

Applied Writing emphasizes basic writing and communication skills for the certificate level and specialized vocational and technical areas. Credit in this course does not satisfy the general education requirements in English for an Associate Degree or Certificate of Applied Science program.

Pre-requisite(s): DEVE 0840

Schedule type: Independent Study, Lecture, Web

#### **ENGL 1009 - Intensive English Composition**

4 credit hours

ENGL 1009 – Intensive English Composition I Introduces students to the critical thinking, reading, writing and rhetorical skills required in the college/university and beyond, including citation and documentation, essay writing as a process, and audience awareness. In addition, this course provides an intensive grammar review. 4.00 Lecture Hours 0.00 Lab Hours 4.00 Credit Hours Transferable PREREQUISITE: Level: Undergraduate Schedule Types: Lecture

Schedule type: Independent Study, Lecture, Web

#### ENGL 1010 - English Composition I

3 credit hours

This course, which emphasizes expository writing and effective reading, is an introductory course in writing for those students who demonstrate the ability to write at the expected college level. Students must complete a satisfactory portfolio to receive credit for this course.

Pre-requisite(s): ENGL 0990, ENGL 1009

Schedule type: Independent Study, Lecture, Online, Web

#### ENGL 1020 - English Composition II

3 credit hours

A study of the basic rhetorical modes of English composition with emphasis on correct English grammar, usage, and punctuation. Term paper required.

Pre-requisite(s): ENGL 1010, ENGL 1010

Schedule type: Lecture, Web

#### ENGL 1150 - Traditional Grammar

3 credit hours

This course focuses on traditional grammar and usage. It is intended to give students a strong foundation in the basics of Standard English grammar. It is designed to be a companion course to any designated DEVE or ENGL course. Credit in this course does not satisfy the general education requirements in English for an Associate Degree or Certificate of Applied Science program.

Schedule type: Independent Study, Lecture, Web

#### ENGL 2010 - Survey of English Literature I

3 credit hours

This course covers selected works from Beowulf through the eighteenth century.

Pre-requisite(s): ENGL 1010, ENGL 1010
Schedule type: Independent Study, Lecture, Web

### ENGL 2020 — Survey of English Literaturell

3 credit hours

This course covers selected works from the eighteenth century through the present.

Pre-requisite(s): ENGL 1020

Schedule type: Independent Study, Lecture, Web

#### ENGL 2100 — Short Story and Novel

3 credit hours

This course is an introduction to the study of the short story and the novel.

Pre-requisite(s): ENGL 1020

Schedule type: Independent Study, Lecture, Web

#### ENGL 2110 — Poetry and Drama

3 credit hours

This course is an introduction to the study of poetry and drama.

Pre-requisite(s): ENGL 1020

Schedule type: Independent Study, Lecture, Web

### ENGL 2150 — Intro to Fiction Writing

3 credit hours

This course is an introduction to the theory and technique of fiction

writing.

Pre-requisite(s): ENGL 1010

Schedule type: Independent Study, Lecture, Web

#### ENGL 2210 - Major American Writers

3 credit hours

This is a study of major American writers from the Colonial period to the

Pre-requisite(s): ENGL 1020

Schedule type: Independent Study, Lecture, Web

#### ENGL 2600 - World Literature I

3 credit hours

This course explores major trends and movements in the history of

literature from its beginnings to the Renaissance.

Pre-requisite(s): ENGL 1020

#### ENGL 2610 - World Literature II

3 credit hours

This course continues the exploration of major trends and movements in the history of literature from the Renaissance to the present.

Pre-requisite(s): ENGL 1020

Schedule type: Independent Study, Lecture, Web

## English as 2nd Language - Comp (ESLN)

ESLN 0640 - English as 2nd Language I

3 credit hours

Schedule type: Lecture, Web

ESLN 0680 — English as 2nd Language II

3 credit hours

Schedule type: Lecture, Web

### **English as Second Language (ESOL)**

#### ESOL 0640 - English as a Second Language I

3 credit hours

This is a course in the fundamentals of English language for non-native speakers. The course helps students develop speaking, listening, reading, and writing skills in English. Students do not have to know English to take this course. This is a skills-improvement course that may not be used as credit for a certificate or degree.

Schedule type: Independent Study, Lecture, Web

#### ESOL 0680 - English as a Sec Language II

3 credit hours

This course is a continuation of DESL 0640 for those students who need more time to develop basic skills in communication in the English language. This is a skill-improvement course that may not be used as credit for a certificate or degree.

Pre-requisite(s): DESL 0640

Schedule type: Independent Study, Lecture, Web

### **Environmental Technology (ENVN)**

#### ENVN 1010 - Environmental HIth and Safety

3 credit ho

This course studies health and safety in the environment and in the workplace by focusing on topics of risk assessment, job safety analysis, safety audits for the workplace, appropriate laws that guide safety in the workplace, and mechanisms for a safe working environment.

Schedule type: Independent Study, Lecture, Web

#### ENVN 1030 - Environmental Law

3 credit ho

This course provides an introduction to the major federal and Louisiana environmental agencies, programs, statutes, and case law, and their impact on both the public and private sector.

Schedule type: Independent Study, Lecture, Web

#### ENVN 2010 - Prin of Industrial Hygiene

3 credit hours

This course studies the monitoring, recognition, evaluation, and control of workplace health hazards. Topics include current OSHA regulations, professional standards, permissible exposures, and workers' right-to-know.

Pre-requisite(s): ENVN 1010

Schedule type: Independent Study, Lecture, Web

#### ENVN 2020 - Introduction to Toxicology

3 credit hours

This course introduces the basic principles and aspects of mammalian toxicology. It discusses exposure, dose-response and distribution of toxicants, metabolism and detection of toxic agents, factors that affect toxicity, and chemical carcinogenesis.

Pre-requisite(s): BIOL 1100, BIOL 1110, CHEM 1100, CHEM 1110

Schedule type: Independent Study, Lecture, Web

#### ENVN 2050 - Environmental Sampling

3 credit hours

Students in this course learn the methodology of sampling, analyzing, and interpreting results of environmental surveys through required field projects. Lab fee

Pre-requisite(s): BIOL 1100, BIOL 1110

Schedule type: Independent Study, Lecture, Web

#### ENVN 2070 - Chemi of Water Air and Soil

3 credit hours

This course addresses basic concepts of the chemistry of air, soil, and water as applied to the environment. The course is cross-listed as

CHEM 2070. Credit will not be awarded for both courses.

Pre-requisite(s): CHEM 1100, CHEM 1110
Schedule type: Independent Study, Lecture, Web

#### ENVN 2210 - Environmental Science

3 credit hours

This environmental biology course addresses ecosystems, population, major environmental pollutants, and human health effects. The course is cross-listed as BIOL 2210. Credit will not be awarded for both courses. **Pre-requisite(s):** BIOL 1100, BIOL 1110, CHEM 1100, CHEM 1110

Schedule type: Independent Study, Lecture, Web

### **Finance (FINA)**

#### FINA 2000 - Funding & Financing for Entrepr

3 credit hours

This course develops the student's understanding of the basics of financial planning, financial reporting, and required capital for new ventures. It focuses on projection of revenues, expenses, capital expenditures, cash flows, and balance sheet amounts; and the creation of required financial statements.

Schedule type: Independent Study, Lecture, Web

#### FINA 2010 - Finance

3 credit hours

This course covers the organization of business firms, financial planning, funds for operation, short- and long-term capital, long-term debt, and business expansion.

Pre-requisite(s): ACCT 2010

Schedule type: Independent Study, Lecture, Web

### **Fine Arts (FIAR)**

#### FIAR 1000 — Introduction to Drawing

3 credit hours

This studio course provides an introduction to the materials and techniques of basic drawing. It develops observational skills while exploring aesthetic issues that pertain to drawing. The course covers a range of techniques and media and includes still life, landscape, and portraiture. Lab Fee

Schedule type: Independent Study, Laboratory, Lecture, Web

#### FIAR 1010 - Sculpture Fundamentals

3 credit hours

This studio course introduces the concepts of three-dimensional art and includes technical and historical information. Studio assignments explore the elements, principles, and basic construction of 3- dimensional forms and structures. Lab Fee

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 1150 - Figure Drawing

3 credit hours

This studio course focuses on drawing the human form. It uses live models, the skeleton, and a variety of drawing media for gesture and for short and long poses. It emphasizes basic anatomy, structure, and proportion. Lab Fee

Pre-requisite(s): FIAR 1000

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 1200 - Art Appreciation

3 credit hours

This course introduces the origins and historical development of art. It emphasizes the relationship of design principles to various art forms, including but not limited to sculpture, painting, and architecture.

Schedule type: Independent Study, Lecture, Web

#### FIAR 1600 — Introduction to Painting 3 credit hours

This studio course introduces the basic principles, media, and techniques of painting. It emphasizes the development of understanding color mixing, exploration of form, content and space while working from realistic and abstract subject matters. It includes technical and historical information and uses a survey of selected painting traditions to build visual vocabulary. Lab Fee

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 1700 - Introduction to Ceramics

3 credit hours

This studio course provides an introduction to basic techniques for the forming, firing, and surfacing of clay. It includes technical and historical information. Students complete hand-building projects that further their individual technical and creative skills. Lab Fee

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 1710 - Intermediate Ceramics

3 credit hours

This studio course provides an introduction to basic techniques for forming, firing, and surfacing clay. It includes technical and historical information. The course emphasis will be in the use of the pottery wheel. Lab Fee: \$20.00 (Fees are subject to change) 2.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Transferable

Pre-requisite(s): FIAR 1700 Schedule type: Independent Study

#### FIAR 1800 — Digital Photography

3 credit hours

This studio course introduces students to the fundamental tools of digital photography. Students will receive instruction in manual camera function, picture making techniques, photographic composition, editing and image control, digital image correction, image output and basic photography history. \*\*This course requires students to have an approved camera with full manual functions and Camera Raw capabilities\*\* A lab fee is required for this course.

#### FIAR 1850 — Introduction to Digital Art 3 credit hours

This studio course is intended to introduce students to basic digital imaging manipulation skills within the Fine Art context of creative expression. Focus on digital imaging manipulation techniques learned within a raster-based environment, primarily including the fundamentals of various special effects, filters, layers, and masks used to explore the creation of artistically expressive images. Students will use current computer-imaging software to create original art in a variety of final output formats. Hardware and image input processes are also discussed. Lab Fee: \$20.00 (Fees are subject to change) 2.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Transferable

#### FIAR 1900 – Intro to Printmaking 3 credit hours

This studio course provides an introduction to a wide vaiety of printmaking processes. Topics include relief, intaglio, lithography, and mono printing. Students focus on the comprehension of techniques and materials, and the relationship to the printed image and visual concepts. Lab Fee: \$20.00 2.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Transferable

#### FIAR 1910 - Screen Printing

3 credit hours

This studio course is an exploration of basic screen printing techniques with emphasis on preparing screen-process stencils (photo and hand-cut film stencil), drawing fluid, color registration, and photo emulsion processes. Students will develop a series of a range of single, and multiple colored-run edition prints while exposed to various techniques for making silkscreen prints and basic mastery of these processes. Students are encouraged to investigate their own interests, conceptual ideas in terms of content, and image making in the printing. Lab Fee (Fees are subject to change)

#### FIAR 2100 - Intermediate Drawing

3 credit hours

This studio course emphasizes the enhancement of technical skill while developing representational and subjective drawing using various media and techniques. Lab Fee

Pre-requisite(s): FIAR 1000

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 2400 — Survey of Visual Arts to 1400

3 credit hours

This course traces the history of art from antiquity through the Middle Ages with a focus on visual analysis.

Schedule type: Independent Study, Lecture, Web

#### FIAR 2410 - Survey of Vis. Arts from 1400

3 credit hours

This course covers the history of art from the Renaissance to the 21th

Century with special attention to visual analysis. **Schedule type:** Independent Study, Lecture, Web

#### FIAR 2500 - Watercolor

3 credit hours

This studio course introduces the basic techniques and processes of watercolor. Students work from realistic and abstract subject matters to develop an understanding of color and to explore form, content and space. Lab Fee

Schedule type: Independent Study, Laboratory, Lecture

#### FIAR 2720 - Intermediate Digital Art

3 credit hours

2.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Lab Fee Transferable Level: Undergraduate Schedule Types: Lecture/Lab, Independent Study

Schedule type: Independent Study

#### FIAR 2850 - Intermediate Digital Art

3 credit hours

Lab Fee 2.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Transferable Level: Undergraduate Schedule Types: Lecture/Lab, Independent Study

Schedule type: Independent Study

### French (FREN)

#### FREN 1010 - Elementary French I

3 credit hours

This course is a study of basic skills of listening, speaking, reading, and writing that emphasizes basic language acquisition as well as an appreciation for French culture.

Schedule type: Independent Study, Lecture, Web

#### FREN 1020 - Elementary French II

3 credit hours

This course is a continuation of the study of elementary French with emphasis on francophone culture.

Pre-requisite(s): FREN 1010

### **Geography (GEOG)**

#### GEOG 205 - Physical Geography

3 credit hours

Introduces the concepts, themes, and disciplines of physical geography and discusses atmospheric moisture, pressure, and temperature, plate tectonics, volcanism, weathering and mass wasting, diastrophism, coastal processes, fluvial processes, global ecosystems and weather systems. Comparable to Nunez course GEOG 1200. Only one may be taken for credit at Nunez.

GEOG 1030 - Physical Geology

3 credit hours

Schedule type: Lecture

#### GEOG 1200 - World Regional Geography

3 credit hours

In this course, you will study the following central elements of world geography: area and population; physical geography and human adaptations; cultural and historical geographies; economic geography; and geopolitical issues. 3 credits hours Social Science .

Schedule type: Independent Study, Lecture, Web

### **Geology (GEOL)**

GEOL 101 - Physical Geology

3 credit hours

#### GEOL 1010 - Physical Geology

3 credit hours

This course includes the study of the formation of rocks, minerals and land forms. Topics include the geological process of weathering, physical agents causing change, and the interpretation of evidence for these processes.

Schedule type: Independent Study, Lecture, Web

#### GEOL 1030 - Physical Geology Lab.

1 credit hour

This accompanying laboratory uses physical and chemical techniques to study rocks and minerals. It incorporates maps to demonstrate formation and change in land forms. Lab Fee. Corequisite: GEOL 1010.

Co-requisite(s): GEOL 1010

Schedule type: Independent Study, Laboratory, Web

### **Graduate (GRAD)**

**GRAD 1000 - GRADUATION CLASS** 

0 credit hours

### **Health Service Office Mgt (HSOM)**

#### HSOM 1020 - Medical Terminology 1

3 credit hours

This course covers basic medical terminology and focuses on work analysis, spelling, and pronunciation with an explanation of medical terms used to describe health and disease. The body systems covered include the digestive, urinary, reproductive, nervous, and cardiovascular systems.

Schedule type: Independent Study, Lecture, Web

#### HSOM 1030 - Medical Terminology II

3 credit hours

HSOM 1030 is a continuation of HSOM 1020. It covers the respiratory system, blood system, lymphatic and immune systems, musculoskeletal system, oncology, radiology, nuclear medicine and radiation therapy, pharmacology, and psychiatry. Corequisite: HSOM 1020 or permission of the program manager

Schedule type: Independent Study, Lecture, Web

#### HSOM 1110 - Basic CPT Coding

3 credit hours

This course covers basic procedural coding guidelines and techniques for physician services and procedures. It provides an explanation of the HCPCS coding system for durable medical equipment, drugs, and select procedures.

Schedule type: Independent Study, Lecture, Web

#### HSOM 2010 - Legal Aspects of Medical Ofc

3 credit hours

This course discusses legal issues including responding to subpoenas, patients' rights, required record keeping, confidentiality, risk management, and collection of debts.

Schedule type: Independent Study, Lecture, Web

#### HSOM 2040 - Computerized Patient Billing

3 credit hours

This course teaches general concepts to cover most patient accounting software intended for health care providers. Students learn how to input and manage data, file claims, and generate reports. Lab Fee **Schedule type:** Independent Study, Lecture, Web

#### HSOM 2050 - Medical Office Management

3 credit hours

This course enhances the efficient and successful operation of a medical practice through basic management principles. It focuses on the business aspects of a medical practice, including such topics as staff recruiting, development and management, office systems, revenue enhancement, regulatory compliance, quality and risk management, and cost containment.

Schedule type: Independent Study, Lecture, Web

#### HSOM 2090 - Advanced Medical Coding

3 credit hours

This course addresses comprehensive coding scenarios, coding problems, primary and secondary procedures and services, over and under coding, claim denials, audits, and revenue loss. It enhances technical skills and improves efficiency and accuracy by reinforcing coding guidelines.

Pre-requisite(s): HSOM 1110, HSOM 2700 Schedule type: Independent Study, Lecture, Web

#### **HSOM 2100 - Reimbursement Strategies**

3 credit hours

This course explores the important aspects of the reimbursement process of third-party payers, Medicare, and Medicaid, from creating efficient patient information forms to claims monitoring and appeals. It emphasizes compliance techniques, managed care competition, precertification, prior authorization, and utilization review. Students learn to increase billing efficiency through appropriate documentation and effective accounts-receivable management operations.

Schedule type: Independent Study, Lecture, Web

#### HSOM 2150 — Reimbursmt & Patient Billing 3 credit hours

This course teaches general concepts to cover most patient accounting software intended for healthcare providers and explores the important aspects of the reimbursement process of thrid-party payer, Medicare, and Medicaid, from creating efficient patient information forms to claims monitoring and appeals. It emphasizes compliance techniques, managed care competition, precertification, prior authorization, and utilization review. Students learn to increase billing efficiency through appropriate documentation and effective accounts-receivable management operations. Lab fee

Schedule type: Independent Study, Lecture, Web

#### HSOM 2600 — Human Disease for Allied Hlth 3 credit hours

Human Disease for Allied Health Prepare the changing healthcare field students with current disease pathology information and ICD-9 CM and ICD-10 CM codes for more than 500 commonly encountered conditions with essential of human disease and conditions.

Pre-requisite(s): HSOM 1110

#### HSOM 2700 - Basic ICD-10CM Coding

3 credit hours

This course is an introduction to the International Classification 10-CM and PCS of disease diagnostic and procedural coding guidelines and techniques. Students learn to translate written medical terminology into numeric and alphanumeric codes, compilation of data and reimbursement. Course Fee: \$50.00 (Fees are subject to change) Not Transferable

Schedule type: Independent Study, Lecture

### **Heating, Ventilation & Air Cond** (HVAC)

#### HVAC 1000 - Basic Refrigeration I

3 credit hours

This course covers the fundamentals of safety, basic refrigeration cycle, theory, thermodynamics, and types of refrigerants.

Schedule type: Independent Study, Lecture, Web

#### HVAC 1020 - Residential Install Techniques

3 credit hours

This course covers methods and field practices to successfully operate, install, and maintain residential, light commercial and commercial heating, ventilation, and air conditioning equipment. It includes system start-up procedures. Lab Fee.

Schedule type: Independent Study, Lecture, Web

#### HVAC 1060 - Service Technique I Laboratory

3 credit hours

HVAC 1060 provides an opportunity to work on HVAC systems. It includes demonstrations in the proper understanding of the principles needed to repair and service equipment. It includes the use of copper tubing, gauges, refrigerant recovery systems, and evacuating and charging. Lab Fee.

Schedule type: Independent Study, Laboratory, Web

#### HVAC 1100 - HVAC Level 1

This course is designed as the first training course for entry-level HVAC construction workers. Topics include an overview of the HVAC construction industry, HVAC safety, HVAC theory, and HVAC Skills. Corequisite/

#### HVAC 1200 - HVAC Level II

7 credit hours

#### HVAC 1510 - Basic Applied Electricity

3 credit hours

This course covers electrical theory, safety, Ohm's law, alternating current, single-phase and three-phase power supplies, and motors. It introduces trouble-shooting of HVAC electrical systems.

Schedule type: Independent Study, Web

#### HVAC 1570 — Troubleshooting Techniques I

3 credit hours

This course covers field service techniques with both refrigeration tools and electrical meters. Student learn to identify and replace defective parts and to repair window units, refrigerators, ice machines, and other equipment. Lab Fee.

Pre-requisite(s): HVAC 1060

Schedule type: Independent Study, Web

#### HVAC 1580 - Troubleshooting Techniques II

3 credit hours

Students in this course learn advanced diagnostic and troubleshooting skills. They troubleshoot and make repairs to split-system gas and electric air conditioning and heating systems. Lab Fee.

Pre-requisite(s): HVAC 1060

Schedule type: Independent Study, Web

#### HVAC 1590 - Electrical Schematics

3 credit hours

HVAC 1590 is the study of manufacturers' wiring designs. Corequisite: HVAC 1510.

Co-requisite(s): HVAC 1510

Schedule type: Independent Study, Web

#### **HVAC 2040 - Air Conditioning Controls**

3 credit hours

Students in this course study fundamental controls used by manufacturers to operate equipment. Topics include basic, primary, secondary, and operating controls.

Schedule type: Independent Study, Lecture, Web

#### HVAC 2100 - HVAC Level III

8 credit hours

This course focuses on servicing and troubleshooting HVAC systems. Topics include heating and cooling systems, as well as boilers and retail refrigeration appliances. Also covered is good customer relations.

Pre-requisite(s): HVAC 1200

#### HVAC 2200 - HVAC Level IV

8 credit hours

This course focuses on servicing and troubleshooting HVAC systems. Topics include how to maintain good indoor air quality (IAQ) and comply with established IAQ standards, energy conservation technologies, and interpretation of construction drawings and specifications associated with HVAC installations in new construction.

Pre-requisite(s): HVAC 2100

#### HVAC 2900 - Industry Co-op Work Pgm

7 credit hours

Assignments to air-conditioning companies allow students to work with trained technicians.

Schedule type: Independent Study, Internship/Coop, Web

### **History (HIST)**

#### HIST 101 - Western Civilization I

3 credit hours

Surveys major civilizations of the world before 1700 and emphasizes interactions among them and their influences on each other. Comparable to Nunez course HIST 1010. Only one may be taken for credit at Nunez.

#### HIST 102 - Western Civilization II

3 credit hours

Surveys major civilizations of the world from 1700 to the present and emphasizes interactions among them and their influences on each other. Comparable to Nunez course HIST 1020. Only one may be taken for credit at Nunez

#### HIST 201 - AMERICAN HISTORY I

Surveys United States history from the colonial period through the Civil War era, laying the foundation for an understanding of the evolution of American policies and events helping to mold our country. Comparable to Nunez course HIST 2010. Only one may be taken for credit at Nunez.

#### HIST 202 - AMERICAN HISTORY II

3 credit hours

Surveys United States history from the aftermath of the Civil War to the present. Significance is placed on political, social, and cultural trends and events that have molded and characterized American into the world power she is today. Comparable to Nunez course HIST 2020. Only one may be taken for credit at Nunez.

#### HIST 203 - LOUISIANA HISTORY

3 credit hours

#### HIST 1010 - History of Western Civ I

3 credit hours

The course examines the development of the western heritage--a political, literary, and philosophical legacy-from prehistoric times to the Renaissance.

Schedule type: Independent Study, Lecture, Web

#### HIST 1020 - History of Western Civ II

3 credit hours

The course surveys the changes in the western heritage from the Renaissance to the twenty-first century and explores the influence that this heritage has had on world history.

#### HIST 1042 - History of Oil

3 credit hours

This course is a survey of World History from the late 19th century to the present with a special emphasis on oil and the important role it has played in shaping society.

Schedule type: Independent Study, Lecture, Web

#### HIST 1200 - The Hist.of St.Bernard Parish

3 credit hours

The course will cover the history of St. Bernard Parish from prehistoric times to the present.

Schedule type: Lecture, Web

#### HIST 1500 — World History I

3 credit hours

The course is a survey from the origins of civilizations to the Age of Exploration focusing on geography, culture, and economics.

Schedule type: Independent Study, Lecture, Web

#### HIST 1510 - World History II

3 credit hours

The course is a survey of world history beginning with the Age of Exploration and focusing on geography, culture, and economics.

Schedule type: Independent Study, Lecture, Web

#### HIST 2010 - American History to 1865

3 credit hours

The course is a survey of American history from European colonization to the Civil War.

Schedule type: Independent Study, Lecture, Web

#### HIST 2020 - American History from 1865

3 credit hours

The course is a survey of American history from Reconstruction to the twenty-first century.

Schedule type: Independent Study, Lecture, Web

#### HIST 2100 - Louisiana History

3 credit hours

The course explores major political, economic, and cultural influences on the development of Louisiana.

Schedule type: Independent Study, Lecture, Web

### **Human Development (HUDV)**

#### HUDV 1000 - Success in College

1 credit hour

This is a study-skills course covering time management, note taking, preparing for and taking exams, listening skills, and the use the library and other campus resources. This is a skills-improvement course that may no be used as credit for a certificate or degree.

Schedule type: Independent Study, Lecture, Web

#### HUDV 1050 - Career Success Seminar

1 credit hour

Students complete assessments and activities designed to measure and improve workplace skills including cognitive abilities, information literacy, and other jobreadiness skills such as interviewing and writing résumés. This is a skills iimprovement course that may not be used as credit for a certificate or degree.

Schedule type: Independent Study, Lecture, Web

#### **HUDV 1070 - Living-Learning-Working Skills**

3 credit hours

Students engage in discussions of study skills, communication, values, problemsolving, decision-making, and career goals. This is a skills-improvement course that may not be used as credit for a certificate or degree.

Schedule type: Independent Study, Lecture

### **Humanities (HMAN)**

HMAN 1100 — Survey of World Religions 3 credit hours
Schedule type: Independent Study, Lecture, Web

### **Industrial Technology (INDT)**

#### INDT 1000 - Intro to Hazardous Materials

3 credit hours

This course provides an overview of hazardous materials. It discusses the health effects of these substances on the ecosystem and introduces the legislation intended to minimize risks to the population at large. Lab

Fee

Pre-requisite(s): ENGL 0990, MATH 0980 Schedule type: Independent Study, Lecture, Web

#### INDT 1010 - Intro to Process Technology

3 credit hours

This course introduces the field of process operations within the process industry and reviews the roles and responsibilities of process technicians, the environment in which they work, and the equipment and systems that they operate. Lab Fee

Pre-requisite(s): ENGL 0990, MATH 0980 Schedule type: Independent Study, Lecture, Web

#### INDT 1020 - Fundamentals of Safety

3 credit hours

This course provides a comprehensive and integrated coverage of modern techniques in safety programming. It includes safety programs tailored to meet modern management practices and newly developed and tested concepts of safety organization and administration.

Schedule type: Independent Study, Lecture, Web

#### INDT 1030 - Industrial & Plant Safety

3 credit hours

This course introduces various types of plant hazards, safety and environmental systems and equipment, and industry regulations. Lab Fee **Pre-requisite(s):** MATH 0980, MATH 1300, MATH 1400, ENGL 0990,

ENGL 1010, ENGL 1020

Schedule type: Independent Study, Lecture, Web

#### INDT 1040 - Lab Technician I

3 credit hours

The course familiarizes students with different petroleum refinery laboratory techniques involving products such as gasoline, kerosene, jet fuel, and diesel as well as product quality control. It emphasizes the theory, operation, and significance of each test covered.

Schedule type: Independent Study, Lecture, Web

#### INDT 1100 - Intro to Industrial Maintenan

1 credit hour

This course provides a general comprehensive study of industrial safety, including codes, standards, and regulations, that gives students a practical working knowledge of safety hazards. Students practice and reinforce all skills, philosophy, and comprehension in individual and group activities.

Schedule type: Independent Study, Lecture, Web

#### INDT 1120 - Material Handling

2 credit hours

This course studies the proper methods of storing, movement and securing both solid and liquid material in an industrial setting.

Schedule type: Independent Study, Web

#### INDT 1200 - Metal Fabrication

3 credit hours

This course involves the study and practical application of metal fabrication. It includes design, material choices, and construction techniques. Lab Fee

Pre-requisite(s): WELD 1100, WELD 1130 Schedule type: Independent Study, Web

#### INDT 1210 - Preventative Maintenance

4 credit hours

This course introduces safety procedures and the proper types of preventive maintenance and trouble-shooting practices for plant

equipment. Lab Fee

Schedule type: Independent Study, Web

#### INDT 1220 - Rigging

2 credit hours

This course introduces the proper types of rigging equipment, hand signals, and safety procedures, along with man-lift, forklift, and crane operations and procedures.

Schedule type: Independent Study, Web

#### INDT 1310 - Process Instrumentation I

3 credit hours

This course studies the instruments and instrument systems used in the petrochemical industry. It covers terminology, process variables, symbology, control loops, and basic troubleshooting. Lab Fee

Pre-requisite(s): INDT 1010

Schedule type: Independent Study, Lecture, Web

#### INDT 1320 - Process Instrumentation II

3 credit hours

This course is a continuation of INDT 1310 using actual demonstration units. It introduces switches, relays, the annunciator system, signal conversion, transmission, controllers, control schemes, advance control schemes, digital control, programmable logic control, distributed control systems, instrumentation power supplies, emergency shutdown systems, and instrumentation malfunctions. Lab Fee

Pre-requisite(s): MATH 0980, ENGL 0990, INDT 1310 Schedule type: Independent Study, Lecture, Web

#### INDT 1610 - Process Technology I (Equip)

3 credit hours

This course introduces the equipment used in the process industry. Students study process industry-related equipment and concepts, including purpose, components, and operation. The course emphasizes the process technician's role in operating and troubleshooting equipment. Lab Fee

Pre-requisite(s): MATH 0980, ENGL 0990 Schedule type: Independent Study, Lecture, Web

#### INDT 1640 - Oil & Gas Production I

3 credit hours

This course familiarizes students with the job of the oil and gas production technician. Students learn the history of the oil market, concepts surrounding exploration and geology, and the fundamentals of drilling and well completion. Upon completion of the course, they are able to describe and operate the equipment and systems used by the oil and gas production technician today. Lab Fee

Schedule type: Independent Study, Lecture, Web

#### INDT 2070 - Quality Control

3 credit hours

This course introduces many process industry related quality concepts including operating consistency, continuous improvement, plant economics, team skills, and statistical process control. Lab fee

Schedule type: Independent Study, Lecture, Web

#### INDT 2420 - Process Technology II Unit Sys 3 credit hours

This course studies the interrelation of process equipment and process systems by arranging process equipment into basic systems, describing the purpose and function of specific process systems, explaining how factors affecting process systems are controlled under normal conditions, and recognizing abnormal process conditions. It also introduces the concept of system and plant economics. Lab fee

Pre-requisite(s): INDT 1010, INDT 1610, MATH 0990 Schedule type: Independent Study, Lecture, Web

#### INDT 2430 - Process Technology III (Oper)

3 credit hours

This course teaches the operation of an entire unit within the process industry using the students' existing knowledge of equipment, systems, and instrumentation. It also examines concepts related to commissioning, normal startup, normal operations, normal shutdown, turnarounds, and abnormal situations, as well as the process technician's role in performing the tasks associated with these concepts within an operating unit. Lab fee

Pre-requisite(s): INDT 2420, MATH 1300
Schedule type: Independent Study, Lecture, Web

#### INDT 2440 - Process Troubleshooting

3 credit hours

This course applies a six-step troubleshooting method for solving and correcting operation problems. It focuses on malfunctions as opposed to process design or configuration improvements. It uses data from the instrumentation to determine the cause for abnormal conditions in an organized and regimented way. Lab fee

Pre-requisite(s): INDT 1320, INDT 2420, MATH 1300 Schedule type: Independent Study, Lecture, Web

#### INDT 2630 - Fluid Mechanics

3 credit hours

This course addresses fluids, fluid types, and the chemical and physical natures and factors affecting fluids while in motion. It reviews basic calculations relative to flow and volume. It also addresses such topics as laminar/turbulent flow, viscosity, and Reynolds Number. Lab fee **Pre-requisite(s):** INDT 1010, INDT 1610, MATH 1300, PHSC 1000,

PHSC 1100

Schedule type: Independent Study, Lecture, Web

#### INDT 2900 - Job Readiness Skills

3 credit hours

This course prepares students for pre-employment tests for the oil, gas, and petro-chemical industries by strengthening mechanical knowledge through exercises in spatial relations, reasoning with symbols, and mechanical aptitude. It also develops job-seeking skills such as résumé writing and interviewing.

Pre-requisite(s): INDT 1010, INDT 1610
Schedule type: Independent Study, Lecture, Web

#### INDT 2910 - Process Technology Internship

3 credit hours

Students work a minimum of 135 supervised hours in a local industrial setting. If an internship is not available, students complete an internal independent study. Corequisites: 15 hours or less to graduate and permission of the program manager

Pre-requisite(s): INDT 1010

Schedule type: Independent Study, Internship/Coop, Laboratory

### Journalism (JOUR)

#### JOUR 1150 - Introduction to Journalism

3 credit hours

This course examines techniques in newsgathering, structures, theories, public relations, advertising, and the functions of mass media.

Pre-requisite(s): ENGL 1010

Schedule type: Independent Study, Lecture, Web

### Machine Tool Technology (MACH)

#### MACH 1050 - Intro and Safety

3 credit hours

Students who complete this course are able to discuss college and shop safety rules, demonstrate safe operation of equipment (a lathe, drill press, grinders, milling machines, shapers, and oxygen- acetylene welding) and apply basic first aid.

#### MACH 1080 - Bench Work

3 credit hours

Students in this course learn to identify and use layout tools, precision measuring tools, hand tools, metals, and grinding wheels; cut stock with hand and power hacksaws; and sharpen drill bits. Lab Fee

Schedule type: Independent Study

#### MACH 1120 - Basic Lathe

3 credit hours

This course covers the identification of types of lathes, their parts, and control period. Students calculate and adjust speeds and feeds. They also use cutting tools and work holding devices, turn between centers, drill and ream holes, and perform knurling, filing and polishing operations. Lab Fee

Schedule type: Independent Study

#### MACH 1150 - Basic Drill Press

2 credit hours

Students in this course learn the types of drill presses, parts and controls, calculate and adjust feeds and speeds, drill holes, bore holes with a radial drill press, countersink, counterbore, and spot face holes. Lab Fee Schedule type: Independent Study

#### MACH 1450 - Forming and Shaping

3 credit hours

This course covers powdered metals and metalizing, hydraulic and arbor presses, and shapers. Lab Fee

Pre-requisite(s): MATH 1150, MACH 1050, MACH 1080, MACH 1120,

MACH 1150

Schedule type: Independent Study

#### MACH 1500 - Precision Grinding

2 credit hours

Students in this course grind machine parts and controls, perform wheel dressing and maintenance, learn the uses of a surface grinder, and perform precision grinding operations. Lab Fee

Schedule type: Independent Study

Schedule type: Independent Study

#### MACH 1600 - Milling Machine

3 credit hours

This course covers the identification of milling machine parts and controls. Students also calculate and adjust speeds and feeds, use cutting tools and work holding devices, cut keyways, and perform gang milling and indexing operations. Lab Fee

### **Mathematics (MATH)**

MATH XXXX — MATH LAB 0 credit hours

Co-requisite(s): DEVM % Schedule type: Laboratory

#### MATH 110 - College Algebra

3 credit hours

Topics from algebra including complex numbers; radical and rational equations; linear and quadratic equations and inequalities, absolute value equations and inequalities; lines and slope; graphs; inverse, exponential, and logarithmic functions; systems of equations and inequalities; conics; applications. Comparable to Nunez course MATH 1300. Only one may be taken for credit at Nunez.

Pre-requisite(s): MATH 1180

MATH 112 - Trigonometry 3 credit hours

Pre-requisite(s): MATH 110, MATH 1300

#### MATH 0900 - Basic Mathematics

3 credit hours

Basic Mathematics is a review of basic mathematics skills, including the fundamental numerical operations of addition, subtraction, multiplication, and division of whole numbers, fractions, and decimals. The course also covers ratio andproportion, percent, systems of measurement, and an introduction to algebra. This is a skills-improvement course that may not be used as credit for a certificate or degree. Satisfactory performance on a proficiency examination is required to receive credit for this course. Schedule type: Lecture, Web

#### MATH 0980 - Foundations of Algebra I

4 credit hours

This course is designed as a foundation of algebraic concepts for students with limited algebraic background, but who possess a foundation in arithmetic. The major topics include algebraic expressions, solving equations, solving inequalities, exponents, polynomials, graphs and equations of lines, functions and systems of linear equations. DEVM 0098 is a skills improvement course that may not be used as credit for a certificate or degree. Satisfactory performance on a proficiency examination is required for credit in this course. (Hours 3-0-3) A grade of "C" or better must be earned for the student to have satisfactorily completed MATH 0098 to meet the pre-requisite for MATH 0099. Schedule type: Independent Study, Lecture, Web

#### MATH 0990 - Foundations of Algebra II

3 credit hours

This course covers algebra topics including graphing lines, solving inequalities and systems of equations and inequalities, rational algebraic expressions, roots of numbers, radicals, rational and negative exponents, quadratic equations, complex numbers, and an introduction to functions. Satisfactory performance on a proficiency examination is required to receive credit for this course. This course is not usually accepted for transfer into a bachelor's degree program. Students are required to complete a minimum of 10 clock hours of supplemental activities in the Student Success Center. Course Fee: \$20.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable, Developmental PREREQUISITE: A grade of 'C' or higher in MATH 0980, ACT Math score of 17-18, Compass Algebra score of 40-65, or Compass College Algebra score of 0-25. Level: Undergraduate Schedule Types: Lecture, Hybrid less than 50%

Schedule type: Lecture, Web

#### MATH 1150 - Math for Technology

3 credit hours

This course includes topics in arithmetic, algebra, geometry, and trigonometry with applications to technology. This course may not be used to fulfill the mathematics general education requirement in associate degree or Certificate of Applied Science programs.

Schedule type: Independent Study, Lecture, Web

#### MATH 1180 — Algebra for College Students 3 credit hours

This course covers algebra topics including graphing lines, solving inequalities and systems of equations and inequalities, rational algebraic expressions, roots of numbers, radicals, rational and negative exponents, quadratic equations, complex numbers, and an introduction to functions. Satisfactory performance on a proficiency examination is required to receive credit for this course. This course is not usually accepted for transfer into a bachelor's degree program.

#### MATH 1190 - Math for Allied Health

3 credit hours

Students in this course study applications of mathematics related to allied health. Topics include the metric system, with a focus on unit conversions by proportionalities and dimensional analysis; dosage calculations; representations of linear functions verbally, graphically, numerically and algebraically; medication calculations and drip rates. This course is required for students entering into the Practical Nursing program.

Pre-requisite(s): MATH 1300

Schedule type: Independent Study, Lecture, Web

#### MATH 1200 — Survey of Mathematical Concept 3 credit hours

This course is a survey of selected branches of mathematics including sets, logic, probability, and statistics with examples and problems in each

Schedule type: Independent Study, Lecture, Web

#### MATH 1203 - Applied Algebra

3 credit hours

Solving linear equations and inequalities including absolute values, solving quadratic equations with complex numbers, solving systems of equations, graphing functions including linear and quadratic, values of exponential and logarithmic functions. Credit toward a degree or certificate can not be earned in both MATH 1203 and MATH 1300. This course DOES NOT satisfy the prerequisite for MATH 1400 College Trigonometry.

Schedule type: Independent Study, Lecture, Web

#### MATH 1300 - College Algebra

3 credit hours

College Algebra covers topics in algebra including solving and graphing equations and inequalities and working with functions including quadratic, polynomial, rational, exponential, and logarithmic functions. It also covers complex numbers as roots for quadratic equations.

Schedule type: Independent Study, Lecture, Web

#### MATH 1400 - College Trigonometry

3 credit hours

This course is a study of trigonometric functions, identities, and equations. It also covers angle measure, graphing of trigonometric functions, inverse functions, polar coordinates, limits, and continuity. This is a course for students who plan to study Calculus.

Pre-requisite(s): MATH 1300

Schedule type: Independent Study, Lecture, Web

#### MATH 1600 - Elementary Number Structures

3 credit hours

This course covers topics that prepare teachers in elementary education. Topics include logic, sets, numeration systems, elementary number theory, rational numbers, and real numbers. This course may not be used to fulfill the mathematics general education requirement in associate degree or Certificate of Applied Science programs.

Pre-requisite(s): MATH 0990, MATH 1300, MATH 1200, MATH 1400

Schedule type: Independent Study, Lecture, Web

#### MATH 1630 — Elem Geometry & Statistics 3 credit hours

This course covers topics in Euclidean geometry, the coordinate plane, and probability and statistics. It is designed to provide students with an understanding of the nature of mathematics. This course may not be used to fulfill the mathematics general education requirement in associate degree or Certificate of Applied Science programs.

Schedule type: Independent Study, Lecture, Web

#### MATH 1700 - Finite Math 3 credit hours

Systems of linear equations, vectors, matrices, and matrix algebra; linear inequalities; counting techniques: permutations and combinationsl probability; basic concepts in mathematics finance (annuities included); and an introduction to statistics.

Pre-requisite(s): MATH 1300

Schedule type: Independent Study, Lecture, Web

#### MATH 2000 - Statistics

3 credit hours

This introduction to the study of probability and statistics emphasizes the relationship between them. Topics covered include discrete random variables, distributions (including the Binomial Distribution), sampling theory, testing of hypotheses, regression, correlation, and analysis of variance. The course gives special attention to decision-making and problem-solving related to business and experimentation.

Pre-requisite(s): MATH 1300

Schedule type: Independent Study, Lecture, Web

#### MATH 2010 - Calculus I

5 credit hours

This course covers the limits and continuity of functions; introduction of derivative; techniques of differentiation; Chain rule; implicit differentiation; differentiation of transcendental and inverse functions; applications of differentiation: cancavity; relative extrema; maximum and minimum values of a function; optimization; anti-differentiation; definite integrals; Fundamental Theorem of Calculus; applications of definite integrals; work and volume.

Pre-requisite(s): MATH 1400

Schedule type: Independent Study, Lecture, Web

#### MATH 2050 — Analytic Geometry & Calculus

3 credit hours

This course introduces limits and uses them to explore the derivatives of functions, both algebraic and trigonometric. It addresses the use of derivatives including slopes and finding maxima and minima. It also presents basic integration techniques.

Pre-requisite(s): MATH 1400

Schedule type: Independent Study, Lecture, Web

#### MATH 2100 - Calculus II

5 credit hours

This course covers definite integrals, transcendental functions, and applications of derivatives and integrals.

Pre-requisite(s): MATH 2050

Schedule type: Independent Study, Lecture, Web

### Music (MUSC)

#### MUSC 101 - Music Appreciation

3 credit hours

Designed to develop an understanding and enjoyment of music. This is a cultural course for the general college student with an emphasis on basic elements of music, music periods and styles, listening to recorded instrumental music and live concerts. Comparable to Nunez course MUSC 1400 OR 1500. May be taken in place of either.

MUSC 105 - Music Appreciation

3 credit hours

#### MUSC 1000 - Intro to Music Industry Studie

3 credit hours

This course provides an overview of the music industry, its multiple sectors, the skills and knowledge they require, and the careers they offer. The course touches on all topics in the curriculum going forward, including legal issues, recording and songwriting contracts, publishing, songwriting, copyright and licenses, music for film and TV, distribution, marketing and entrepreneurship; the artist's team (managers, lawyers, agents, producers); and touring, merchandising and group issues. It is taught from the standpoint of the performer (the incipient small business entrepreneur) as well as from the standpoint of the non-performer (the incipient music industry professional and entrepreneur). Students will see the big picture, the larger "creative economy" of which you are a part, and begin to understand the foundations, economics, functions and methods of the music, art and entertainment industries. Students will appreciate the value of entrepreneurship and the economic value of self-expression, and see the opportunities available to you in the music industry program, on this campus, and in this city. Students will learn about the many kinds of jobs in the creative economy and develop some understanding of the skills, information and knowledge needed to perform them.

Schedule type: Independent Study, Lecture, Web

#### MUSC 1013 - Music Appreciation

3 credit hours

Basic elements and vocabulary of music; appreciation and understanding of diverse styles of music past and present; developing listening skills. Includes opportunities for experiencing music (recorded and/or live). Schedule type: Independent Study, Lecture, Web

#### MUSC 1100 - Music Fundamentals

3 credit hours

This course covers the fundamentals of music including introductions to rhythm, melody, harmony and form, through note-reading, scales and chords, listening, sight-singing, and ear training. Lab Fee **Schedule type:** Independent Study, Lecture, Web

#### MUSC 1400 - Survey of Music Med. to Class.

3 credit hours

This course studies the music and musicians of the pre-Renaissance, Renaissance, Baroque, and classical eras. Listening is an integral part of the course.

Schedule type: Independent Study, Lecture, Web

#### MUSC 1500 - Survey Music fr Rom to Pres

3 credit hours

This course studies the music and musicians of the Romantic and Contemporary periods. Listening is an integral part of the course. **Schedule type:** Independent Study, Lecture, Web

### **Nursing (NURS)**

#### NURS 1000 - Nursing Assistant

4 credit hours

The Nursing Assistant Course prepares students for employment in long-term care facilities and hospitals where basic bedside nursing care is needed. Classroom instruction includes an introduction to health care, basic nursing skills, body structure and functions, infection control, and the job-seeking process. Students participate in clinical activities and lab skills under the supervision of the instructor.

Schedule type: Clinical, Lecture

#### NURS 1010 - Fund of Nursing I Theory

3 credit hours

Classroom instruction in this course includes an introduction to health care, basic nursing skills, body structure and functions, and infection control. This course trains the entry-level student in all skills required of the nursing assistant, including measures to promote hygiene, comfort, safety, nutrition, exercise, and communication. The course includes concepts related to health and adaptations. It develops basic level skills through the application of the nursing process to assist and manage clients of all ages in long-term health-care settings. Supervised lab performance (32 hrs) is an integral part of this course.

Co-requisite(s): NURS 1020 Schedule type: Lecture

#### NURS 1020 - Fund of Nursing I Clinical

1 credit hour

This course provides clinical experience to enhance the understanding of and adeptness in basic nursing-assistant-level skills. It emphasizes hygiene, comfort measures, infection control, body mechanics, and medical asepsis. Students in this course are requires to perform forty (40) hours of Nursing Home Clinical. Lab fee Co-requisites: NURS 1010 and NURS 1030 Taken together NURS 1010 and NURS 1020 provide the theory, lab, and clinical experience that foster the development of fundamental nursing skills, attitudes, and knowledge necessary to meet the basic human needs of adult non-critically-ill patients in structured health care settings and older adults in nursing home environments.

Co-requisite(s): NURS 1010 Schedule type: Clinical

#### NURS 1025 - Fund of Nursing II Theory

8 credit hours

This course builds on the fundamentals of nursing care and includes an introduction to professional nursing, the nursing process, concepts related to health, behavior and cultural diversity, nursing theory, and higher levels of skills required of the licensed professional nurse. It continues the development of the foundation of nursing theories fundamental to the acquisition of skills needed to provide basic patient care. The course includes a review of the Louisiana Revised Statutes, Title 37, Chapter 11, Subpart II - Practical Nurses and LAC 46:XLVII. Nursing, Subpart I - Practical Nurses, vocational adjustment. It presents and discusses concepts related to health, behavioral psychology, adjustment, preventative measures, clientnurse communication, and the application of the nursing process. It also develops advanced skills through the application of the nursing process to assist and manage clients of all ages in a variety of healthcare settings. Supervised lab performance (40 hrs) is an integral part of this course.

Co-requisite(s): NURS 1010 Schedule type: Lecture

#### NURS 1030 - Med-Surg Nursing I Theory

9 credit hours

This course offers concurrent nursing theory and clinicial experience emphasizing the study and application of management principles, identification of the LPN's role as a member of the health care team, and effective communication and collaborative techniques. It provides opportunities for the student to develop nursing judgement and critical-thinking skills in the care of adult patients who are adapting to acute and chronic health problems. This course concentrates on the health care needs and nursing care of hospitalized adult and geriatric patients. Focus areas include first-aid, fluid and electrolyte imbalances, Cardiac Part I (hypertension, congestive heart failure, and occlusive disorders), respiratory, endocrine, integument, gastrointestinal, stoma care, reproduction, and the care of the surgical patient. This course introduces and implements medical terminology. It emphasizes concepts of gerontological nursing.

Co-requisite(s): NURS 1010

Schedule type: Independent Study, Lecture, Web

#### NURS 1040 - Med Surg Nursing I Clinical

6 credit hours

This course provides clinical experience in general medical-surgical, telemetry, oncology, neurological, ventilator, and orthopedic units emphasizing the care of the hospitalized adult and geriatric patient. The focus of the course is on the application of the nursing process in the care of patients with chronic and acute illnesses primarily affecting the cardiovascular, respiratory, gastrointestinal, integumentary, and endocrine systems and patients with fluid and electrolyte imbalances. Lab fee.

Co-requisite(s): NURS 1010 Schedule type: Clinical

#### NURS 1050 — Med-Surg Nursing II Theory 9 credit hours

This course offers concurrent nursing theory and clinical experience emphasizing the study and application of management principles, identification of the LPN's role as a member of the health care team, and effective communication and collaborative techniques. It provides opportunities for the student to develop nursing judgement and critical-thinking skills in the care of adult patients adapting to acute and chronic health problems. This course concentrates on the health care needs and nursing care of the adult and geriatric patients in multiple health care settings. Focus areas include Cardiac Part II (cardiac dysrhythmias, surgical interventions, valve disorders, inflammatory and infectious cardiac vascular disorders), genitourinary, pain, shock syndromes, hematology, immunotherapy, neurology, muscular skeletal, care of the dying patient, complementary alternative medicine, oncology, and community nursing. Medical terminology and Pharmacology continue throughout the course.

Pre-requisite(s): NURS 1030, NURS 1040

Co-requisite(s): NURS 1060

Schedule type: Independent Study, Lecture, Web

#### NURS 1060 — Med Surg Nursing II Clinical 6 credit hours

This course offers concurrent nursing theory and clinical experience emphasizing the study and application of management principles, identification of the LPN'S role as a member of the health care team and effective communication and collaborative techniques. It provides opportunities for the student to develop nursing judgment and critical-thinking skills in the care of adult patients adapting to acute and chronic health problems. Clinical experience provides students with training in the hospital, home health, hospice, clinic, ambulatory surgery, health department, and school-based health centers. Students also participate in community events such as health fairs, health screening, immunizations, and other community education-based services.

Co-requisite(s): NURS 1050 Schedule type: Clinical

#### NURS 1090 - Mental Health Nursing Theory

2 credit hours

This course emphasizes common psychiatric problems, therapies, nursing approaches and management, methods of treatment, and community resources. The clinical experience associated with this course enhances the student's conceptual knowledge and use of psychiatric theories.

Pre-requisite(s): NURS 1030, NURS 1040

Co-requisite(s): NURS 1150

Schedule type: Independent Study, Lecture, Web

#### NURS 1100 — Maternal/Newborn NursingTheory 3 credit hours

This course concentrates on the health-care needs and nursing care of families during the child- bearing experience and on the hospitalized newborn, infant, child, and adolescent. Pharmacology topics related to

maternal-child care are included throughout the course. **Pre-requisite(s):** NURS 1030, NURS 1040, NURS 1500

Co-requisite(s): NURS 1110

Schedule type: Independent Study, Lecture, Web

#### NURS 1110 - Maternal/Newborn Nurs Clinical

1 credit hour

This accompanying clinical experience enhances the student's understanding of the health-care needs and nursing care of families during the child-bearing experience and of the hospitalized newborn, infant, child, and adolescent.

Pre-requisite(s): NURS 1030, NURS 1040, NURS 1500

Co-requisite(s): NURS 1100 Schedule type: Clinical, Web

NURS 1115 – Nursing Care of Children Thry 3 credit hours

Co-requisite(s): NURS 1125 Schedule type: Lecture, Web

NURS 1125 — Nursing Care of Child.Clinical 1 credit hour

Co-requisite(s): NURS 1115 Schedule type: Clinical, Web

#### NURS 1130 - PN Professionalism &Leadership 2 credit hours

This course is designed to prepare the future LPN for compliance with the laws, rules, and regulations that govern licensure to practice practical nursing in the state of Louisiana. It includes a review of the Louisiana Revised Statues, Title 37, Chapter 11, Subpart II-Practical Nurses and LAC 46:XLVII.Nursing, subpart 1-Practical Nurses. It also discusses the procedures that facilitate the necessary operations of the Louisiana State Board of Practical Nurse Examiners (LSBPNE) and the obligations that accompany the privilege of service in health care. The course emphasizes legal responsibilities, confidentiality, and ethical practice along with concepts of management and supervision. It introduces preparation for employment by requiring students to evaluate job opportunities, compile a résumé, and outline information essential to finding, applying for and terminating employment in the healthcare industry. This course includes a 40-hour clinical component.

Co-requisite(s): NURS 1050 Schedule type: Lecture, Web

#### NURS 1135 - PN Prof & Leadership Clinical

1 credit hour

This clinical experience is in the leadership/management role in the nursing home setting with delegation of duties to support staff. The clinical experience will enhance the understanding of the professional practical nurse's role in medication administration and leadership responsibilities including supervision and delegation.

Co-requisite(s): NURS 1050 Schedule type: Clinical

#### NURS 1150 - Mental Health Nursing Clinical

1 credit hour

This clinical experience, which accompanies Mental Health Nursing Theory, enhances the student's knowledge, understanding, and application of nursing care for the client with mental illness. Clinical experience provides the student with clinical opportunities in long-term, short-term, and/or acute treatment facilities.

Pre-requisite(s): NURS 1030, NURS 1040

Co-requisite(s): NURS 1090 Schedule type: Clinical, Web

#### NURS 1210 - Intravenous Therapy

1 credit hour

This course discusses the role of the practical nurse, legal implications of intravenous (IV) therapy, equipment/devices used, anatomy/physiology, methods and techniques, infection control measures, complications, and other vital information related to intravenous therapy. Supervised lab performance (20 hours) is an integral part of this course.

Pre-requisite(s): NURS 1030, NURS 1040, NURS 1500

Co-requisite(s): NURS 1050

Schedule type: Independent Study, Laboratory, Lecture, Web

#### NURS 1500 - Pharmacology and Math Nursing

6 credit hours

This course provides students with the concepts of basic pharmacology, terminology, classification of drugs, dosage calculations, math for nursing, and principles of medication administration. It reviews the Apothecary system, medical terminology, the metric system, and common measurements germane to the administration of medication. This course enhances the development of skills related to the interpretation and transcription of medication for administration, documentation of medication administration and nursing interventions, and patient outcomes related to medication administration. It includes an overview of actions, uses, side effects and nursing implications for system-related medications.

Co-requisite(s): NURS 1010

Schedule type: Independent Study, Lecture, Web

### **Office Administration (OADM)**

#### OADM 1410 - Professionalism

3 credit hours

This course studies professional responsibilities and duties in a modern office environment, including work ethic, office procedures, and time, stress, and records management.

Schedule type: Independent Study, Lecture, Web

#### OADM 1450 - Medical Typing

3 credit hours

This course sharpens the typing skills required in a medical office and reviews the proper format of professional emails, letters, memos, and medical documents, including but not limited to Chart Notes and History and Physical Examination Reports. It also provides a background in medical office procedures and introduces medical terms.

Schedule type: Independent Study, Lecture, Web

#### OADM 1500 — Administrty Office Procedures

3 credit hours

This course familiarizes students with professional responsibilities and duties in a modern office environment, including work ethic; office procedures; and time, stress, and records management.

Schedule type: Independent Study, Lecture, Web

#### OADM 1510 - Legal Typing

3 credit ho

This course sharpens the typing skills required in a legal office and provides background in legal procedures. It familiarizes the student with legal terminology and emphasizes speed and accuracy when typing legal correspondence and pleadings, and professional emails. Lab Fee.

Schedule type: Independent Study, Lecture, Web

#### OADM 1700 — Legal Terminology & Transcript

3 credit hours

This course familiarizes students with legal terminology and provides transcription practice that simulates the transcription of a legal secretary/ transcriptionist. It includes pronunciation of legal terms, transcription tests, and transcribing of legal cases. The course emphasizes speed and accuracy when transcribing legal documents. Lab

Pre-requisite(s): OFCR 1200

Schedule type: Independent Study, Lecture, Web

#### OADM 1710 - Advanced Legal Transcription

3 credit hours

This course covers the transcription of legal documents, pronunciation of legal terms, and transcription tests. It helps students gain speed and accuracy when transcribing legal documents.

Pre-requisite(s): OADM 1700

Schedule type: Independent Study, Lecture, Web

### OADM 1800 — Medical Term and Transcription

3 credit hours

This course familiarizes students with a broad base of medical terms through transcription of realistic cases. It includes pronunciation of medical terms, transcription tests, and transcribing of patient cases. The course emphasizes speed and accuracy when transcribing medical documents.

Pre-requisite(s): OFCR 1200

Schedule type: Independent Study, Lecture, Web

#### OADM 1810 — Advanced Med Transcription

3 credit hours

This course teaches advanced skills in medical transcription. It covers the transcription of patient cases, exercises on pronunciation of medical terms, and transcription tests. It helps students gain speed and accuracy when transcribing medical documents.

Pre-requisite(s): OADM 1800

Schedule type: Independent Study, Lecture, Web

### **Office Careers (OFCR)**

#### OFCR 1350 — Speed Building Strategies

3 credit hours

The Cortez Peters' method of typing uses a series of diagnostic tests to identify the student's typing weaknesses and specific drills to eliminate these weaknesses for a dramatic reduction in errors and a substantial increase in speed. The course may be repeated for credit but may count only once toward the completion of a certificate or degree. Lab Fee

Pre-requisite(s): OFCR 1200 Schedule type: Lecture

#### OFCR 1400 - College Keyboarding

3 credit hours

This course teaches keyboard mastery, techniques, rhythm, speed, and accuracy in the operation of the computer keyboard and in the typing of business letters, memoranda, and reports. Lab Fee

Schedule type: Independent Study, Lecture, Web

#### OFCR 1450 — Speed-Building Strategies

3 credit hours

The Cortez Peters' method of typing uses a series of diagnostic tests to identify the student's typing weaknesses and specific drills to eliminate these weakness for a dramatic reduction in errors and a substantial increase in speed. The course may be repeated for credit but may count only once toward the completion of a certificate or degree. Lab Fee Schedule type: Independent Study, Lecture, Web

#### OFCR 1500 - Legal Typing

3 credit hours

This course provides some background in legal procedures and sharpens the typing skills required in a legal office setting. Lab Fee

Pre-requisite(s): OFCR 1200

#### OFCR 1510 - Legal Typing & Transcription

3 credit hours

This course provides background in legal procedures and sharpens the typing skills required in a legal office setting and familiarizes students with legal terminology and provides transcription practice that simulates the transcription of a legal secretary/transcriptionist. It includes pronunciation of legal terms, transcription tests, and transcribing of legal cases. The course emphasizes speed and accuracy when transcribing legal documents. Lab Fee. Pre-requisite: OFCR 1200 or permission of the program manager

Schedule type: Independent Study, Lecture, Web

#### OFCR 1600 - Medical Typing

3 credit hours

OFCR 1600 provides some background in medical office procedures and sharpens the typing skills required in a medical office setting. Lab Fee  $\,$ 

Pre-requisite(s): OFCR 1200

Schedule type: Independent Study, Lecture

#### OFCR 2100 - Advanced Typing

3 credit hours

This course emphasizes speed and accuacy in the production of multipage documents, including emails, letters, memos, reports, and tables with proofreaders' marks. It also covers the production of business, MLA, and APA style reports, including headers/footers, footnotes, citations, and reference pages. It reinforces the techniques, knowledge, and skills necessary to produce such documents, including but not limited to Agendas, Minutes, Cover Pages, and Resumes using MS Word. Lab Fee.

Pre-requisite(s): OFCR 1400, OFCR 1500 Schedule type: Independent Study, Lecture, Web

### Paralegal (PARL)

#### PARL 1000 — Intro to Law and the Para Prof

3 credit hours

This course presents a general overview of the legal system in the United States. It contains a special unit on legal ethics for paralegals. The course also focuses on the various opportunities in the legal field and the necessary skills to obtain employment in the field.

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 1050 - Litigation

3 credit h

This course presents an overview of civil litigation. It places special emphasis on the discovery component. It also covers selected portions of the Federal Rules of Civil Procedure and the Louisiana Code of Civil Procedure.

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 1100 - Legal Research

3 credit hours

This course introduces the fundamental skills necessary to research legal issues. Students learn to use the law library resources effectively as well as the computerized research engine WESTLAW. An assigned research paper is a course requirement.

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 1200 - Business Associations

credit hou

This course serves as an introduction to various business entities and the laws that structure them. Among the topics covered are sole proprietorships, partnerships, corporations, Subchapter "S" corporations, and unincorporated associations. Students draft partnership agreements, articles of incorporation, and related documents.

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 1300 - Legal Ethics

3 credit hours

This course introduces students to the study of legal ethics. It will focus on the concept of "ethics" and "being ethical." Students will research, read and study the rules of professional responsibility that pertain to paralegals (and lawyers) in our state.

Schedule type: Independent Study, Lecture, Web

#### PARL 1500 - Constitutional Law

3 credit hours

This course is designed to introduce students to the underlying political structure of the American judiciary and to explore the political and legal foundations for constitutional law in the American political system.

Schedule type: Independent Study, Lecture, Web

#### PARL 2000 - Case Analysis and Writing

3 credit hours

This course emphasizes the proper analysis of current case law and effective legal writing. Students are required to do research projects, draft legal memoranda, write opinion letters and prepare transaction documents.

Pre-requisite(s): PARL 1000

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 2050 - Evidence

3 credit hours

This course introduces students to the federal and state rules of evidence and their applicability to civil and criminal litigation. It includes recent developments and current case law dealing with evidentiary issues.

Pre-requisite(s): PARL 1000

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 2100 - The Law of Torts and Prod Liab

3 credit hou

This course introduces students to the general law of tort liability. It examines the topics of intentional torts, negligence, strict liability, and products liability through selected case law.

Pre-requisite(s): PARL 1000

Schedule type: Externship, Independent Study, Lecture, Web

#### PARL 2150 - Insurance Law

3 credit hours

This course presents an overview of Insurance law in Louisiana, concentrating on state jurisprudence and statutory law. The specific topics it includes are the Direct Action Statute, Automobile Liability Insurance, Commercial Liability Policies, Life Insurance, Health and Accident Insurance, and Property Insurance.

Pre-requisite(s): PARL 1000

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 2200 - Contracts

3 credit hours

This course introduces the general principles of contract law. It also examines the specific Louisiana law on contracts contained in the Obligations section of the Louisiana Civil Code.

Pre-requisite(s): PARL 1000

Schedule type: Independent Study, Lecture, Web

#### PARL 2250 - Criminal Procedure

3 credit hours

This course focuses on the major issues in American criminal procedure. It covers recent developments in U.S. and Louisiana case law. It also examines selected portions of the Louisiana Code of Criminal Procedure.

Pre-requisite(s): PARL 1000

Schedule type: Independent Study, Lecture, Web

#### PARL 2300 — Domestic Law and Litigation

3 credit hours

This course focuses on the current case law involving marriage, divorce, and community property regimes. It also covers the ancillary topics of child support, alimony, custody and visitation.

Pre-requisite(s): PARL 1000

Schedule type: Externship, Independent Study, Lecture, Practicum, Web

#### PARL 2350 - Special Topics: Discovery

3 credit hours

This course allows students and graduates to pursue special topics of interest in the legal field. It is offered as opportunity and need arise. With the approval of the Vice Chancellor for Academic and Student Affairs, this course may be repeated for credit and applied to the degree if the repeated course is on a different topic. May be used as: Special Topics:

Notary Prep or Special Topics: Discovery

Schedule type: Lecture, Web

#### PARL 2400 - Legal Drafting

3 credit hours

This course is an introduction to the skills essential to the effective identification and drafting of legal documents. Students will learn to draft such legal documents as Last Will and Testaments, Divorce and Successions. Completion of this course will result in a professional portfolio showcasing the student's legal writing skills, which can be used for interviewing purposes and everyday job performance. Pre-requisite: PARL 1100

Pre-requisite(s): PARL 1100

Schedule type: Independent Study, Lecture, Web

#### PARL 2500 - Paralegal Practicum

3 credit hours

This course presents an opportunity for students to work in one of the many different areas open to paralegals. Students are placed with area law firms and government offices, which provide them exposure to real-life paralegal work experiences prior to embarking on a career as a paralegal or legal assistant.

Schedule type: Externship, Independent Study, Practicum, Web

#### PARL 2600 - Notary Public Law & Prep

3 credit hours

This course introduces, explains, summarizes and amplifies the text: Fundamentals of Louisiana Notarial Law and Practice, which is the Louisiana Notary Public Examination Official Study Guide. Topics covered will include the role of the Notary Public in Louisiana and other civil law jurisdictions; Civil Code Concepts; and Notarial Practice, as outlined in the text.

Schedule type: Lecture, Web

### **Philosophy (PHIL)**

PHIL 113 - Ethics 3 credit hours

Schedule type: Lecture

PHIL 201 - Intro to Philosophy

3 credit hours

Introduces philosophical ideas, problems, and methods through a study of important philosophers and major systems of philosophy. Topics include appearance and reality, human nature, nature of knowledge, relations of mind and body, the right and good, the existence of God, and freedom and determinism. Comparable to Nunez course PHIL 1100. Only one may be taken for credit at Nunez.

#### PHIL 1100 - Intro to Philosophy

3 credit hours

This course is an introduction to philosophical thought from the Greek philosophers to the present. It exposes students to thinkers, history, and culture through the ages and reinforces the process of critical thinking. **Schedule type:** Independent Study, Lecture, Web

#### PHIL 1130 - World Religions

3 credit hours

This course is a survey of the world's major religions, including their historical developments, doctrines, philosophies, and impacts on society. It introduces students to the three great monotheistic religions (Judaism, Christianity, and Islam) and to other religions that have a plurality of gods or other foci of worship (Hinduism, Buddhism, Confucianism, Taoism, Jainism, and the New Age). It also examines the role these religions play in society today.

Pre-requisite(s): MATH 0980, MATH 0990 Schedule type: Independent Study, Lecture, Web

### **Physical Science (PHSC)**

#### PHSC 101 - Physical Science I

3 credit hours

Explores basic concepts in physics including motion, gravitation, energy transformation, heat, waves, sound, light, and electricity. Emphasizes graphic and algebraic solutions in problem solving. Comparable to Nunez course PHSC 1000/1100. Only one may be taken for credit at Nunez.

#### PHSC 1000 - Physical Science

3 credit hours

This course introduces the basic principles and general concepts in physics and chemistry, with practical applications to everyday life.

Schedule type: Independent Study, Lecture, Web

#### PHSC 1100 - Physical Science I Lab

1 credit hour

This accompanying laboratory course uses hands-on activities, internet activities, and a project to introduce basic concepts of chemistry and

physics. Lab fee Co-requisite: PHSC 1000

Co-requisite(s): PHSC 1000 Schedule type: Independent Study, Laboratory, Web

### PHSC 1200 — Physical Science II

3 credit hours

This course introduces the basic principles and general concepts of earth science and astronomy, with practical applications to everyday life.

Pre-requisite(s): MATH 1100

Schedule type: Independent Study, Lecture, Web

#### PHSC 1300 - Physical Science II Lab

1 credit hour

This accompanying laboratory course involves hands-on activities, internet activities, and a project to introduce basic concepts of earth

science and astronomy. Lab fee Co-requisite: PHSC 1200

Co-requisite(s): PHSC 1200

Schedule type: Independent Study, Laboratory, Web

### **Physics (PHYS)**

#### PHYS 1010 - Elementary Physics

3 credit hours

Introductory physics focuses on fundamental problem-solving strategies, motion in one and two dimensions, mechanical and gravitational energies, and the conservation of energy and momentum. Students without high school physics may use this course to prepare for PHYS 1100.

Pre-requisite(s): MATH 1150 Schedule type: Lecture, Web

#### PHYS 1070 - Elementary Physics Lab

1 credit hour

This accompanying laboratory involves experiments that emphasize scientific method, data collection, and basic calculations as applied to

basic physics. Lab Fee Corequisite: PHYS 1010

Co-requisite(s): PHYS 1010 Schedule type: Laboratory, Web

#### PHYS 1100 - General Physics I

3 credit hours

This course introduces the science student to the theories of kinematics, mechanics, mechanical properties of materials, thrmodynamics, and fluid mechanics.

Pre-requisite(s): PHYS 1010 Co-requisite(s): MATH 1400

Schedule type: Independent Study, Lecture, Web

#### PHYS 1110 - General Physics I Laboratory

1 credit hour

This accompanying laboratory applies the principles of mechanics and thermodynamics. Lab Fee Corequisite: PHYS 1100

Pre-requisite(s): PHYS 1010 Co-requisite(s): PHYS 1100

Schedule type: Independent Study, Laboratory

#### PHYS 1200 - General Physics II

3 credit hours

This course introduces the science student to the theories of harmonic motion, waves, electricity and magnetism, and light.

Pre-requisite(s): PHYS 1100

#### PHYS 1210 - General Physics II Laboratory

1 credit hour

This accompanying laboratory applies the principles of electricity, magnetism and light. Lab Fee Co-requisite: PHYS 1200

Co-requisite(s): PHYS 1200

Schedule type: Independent Study, Laboratory

PHYS 1500 - Physics of Music 3 credit hours

Schedule type: Independent Study, Lecture

### **Political Science (POLI)**

#### POLI 110 - American Government

3 credit hours

Introduction to politics and government in the United States. Includes the origin and development of constitutional democracy in the United States, emphasizing the Constitution of the United States, federalism, intergovernmental relations, local government, and the political process. In addition, this course provides a critical examination of the contemporary and historical struggle for the development of democratic political institutions in the United States at the state, local, and national levels. Particular emphasis is given to the conflict between traditional elite and historically disenfranchised social groups in the conduct of U.S. political life. Comparable to Nunez course POLI 1100. Only one may be taken for credit at Nunez.

#### POLI 1100 - American Government

3 credit hours

This course provides a survey of the structure of the American government.

Schedule type: Independent Study, Lecture, Web

#### POLI 2610 - Constitutional Law

3 credit hours

This course presents an overview of the police powers of the state and their limitations. It pays particular attention to due-process privileges and immunities of criminal defendants and prisoners afforded by the U.S. Constitution.

Schedule type: Lecture, Web

### **Process Technology (PTEC)**

#### PTEC 1000 - Intro to Hazardous Materials

3 credit hours

This course provides an overview of hazardous materials. It discusses the health effects of these substances on the ecosystem and introduces the legislation intended to minimize risks to the population at large. HAZWOPER Certification available. Course Fee: \$50.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: Completion of all required developmental coursework. Level: Undergraduate Schedule Types: Lecture/Lab

#### PTEC 1010 — Intro to Process Technology 3

This course introduces the field of process operations within the process industry and reviews the roles and responsibilities of process technicians, the environment in which they work, and the equipment and systems that they operate. Course Fee: \$15.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: Completion of all required developmental coursework. Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Web

#### PTEC 1030 - Industrial and Plant Safety

3 credit hours

This course introduces various types of plant hazards, safety and environmental systems and equipment, and industry regulations. OSHA certification available upon completion of course. Course Fee: \$50.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: Completion of all required developmental coursework. Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Independent Study

#### PTEC 1040 - Lab Technician

3 credit hours

The course familiarizes students with different petroleum refinery laboratory techniques involving products such as gasoline, kerosene, jet fuel, and diesel as well as product quality control. It emphasizes the theory, operation, and significance of each test covered. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Independent Study

#### PTEC 1330 — Process Instrumentation

2 credit hours

This course is designed to introduce the student to the equipment and methodologies used by the industry for monitoring performance and controlling processes. Topics addressed include common terminologies, basic principles of measurement and instrumentation, specic hardware, performance characteristics, control loops, typical applications and operating limits 2.00 Lecture Hours 0.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010 (C or better), eligible for MATH 1300 COREQUISITE: PTEC 1331 Level: Undergraduate Schedule

Types: Lecture/Lab, Hybrid Schedule type: Web

#### PTEC 1331 - Process Instrumentation Lab

2 credit hours

This course is designed to introduce the student to laboratory exercises and activities involving equipment and methodologies used by the industry for monitoring performance and controlling processes.

Topics addressed include common terminologies, basic principles of measurement and instrumentation, specific hardware, performance characteristics, control loops, typical applications and operating limits.

Course Fee: \$15.00 (Fees are subject to change) 0.00 Lecture Hours 2.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010 (C or better), eligible for MATH 1300 COREQUISITE: PTEC 1330 Level: Undergraduate Schedule Types: Lab

Co-requisite(s): PTEC 1330

Schedule type: Independent Study, Laboratory, Web

#### PTEC 1630 - Process Equipment

2 credit hours

This course is a study of process plant equipment including their construction, principles of operations, maintenance and utilization within the process industry. Equipment to be studied includes piping, valves, pumps, compressors, heat exchangers, red furnaces, steam and gas turbines 2.00 Lecture Hours 0.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010 (C or better), eligible for MATH 1300 COREQUISITE: PTEC 1631 Level: Undergraduate Schedule

Types: Lecture, Hybrid

Pre-requisite(s): MATH 0990

Schedule type: Lecture, Web

#### PTEC 1631 - Process Equipment Lab

2 credit hours

This course is a study of process plant equipment and is designed to introduce he student to laboratory exercises and activities involving equipment materials of construction, principles of operations, maintenance and utilization within the process industry. Equipment to be studied includes piping, valves, pumps, compressors, heat exchangers, red furnaces, steam and gas turbines. 0.00 Lecture Hours 2.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010 (C or better), eligible for MATH 1300 COREQUISITE: PTEC 1630 Level: Undergraduate Schedule Types: Lab

Co-requisite(s): PTEC 1630

Schedule type: Independent Study, Laboratory, Web

#### PTEC 1640 - Oil and Gas Production I

3 credit hours

This course familiarizes students with the job of the oil and gas production technician. Students learn the history of the oil market, concepts surrounding exploration and geology, and the fundamentals of drilling and well completion. Upon completion of the course, they are able to describe and operate the equipment and systems used by the oil and gas production technician today. Course Fee: \$15.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable Level: Undergraduate Schedule Types: Lecture/Lab Schedule type: Independent Study

#### PTEC 2070 - Quality Control

3 credit hours

#### PTEC 2420 - Process Technology II:Systems

3 credit hours

PTEC 2420 - Process Technology II (Unit Systems) This course studies the interrelation of process equipment and process systems by arranging process equipment into basic systems, describing the purpose and function of specific process systems, explaining how factors affecting process systems are controlled under normal conditions, and recognizing abnormal process conditions. It also introduces the concept of system and plant economics. Course Fee: \$15.00 (Fees are subject to change) 2.00 Lecture Hours 0.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010 and MATH 0990 Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Web

PTEC 2421 - Process Tech II: Systems Lab

1 credit hour

Schedule type: Independent Study, Laboratory, Web

#### PTEC 2430 - Process Tech III: Operations

2 credit hours

PTEC 2430 - Process Technology III (Operations) This course teaches the operation of an entire unit within the process industry using the students' existing knowledge of equipment, systems, and instrumentation. It also examines concepts related to equipment, systems, and instrumentation. It also examines concepts related to commissioning, normal startup, normal operations, normal shutdown, turnarounds, and abnormal situations, as well as the process technician's role in performing the tasks associated with these concepts within an operating unit. Course Fee: \$15.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: PTEC 2420 and MATH 1300 Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Web

#### PTEC 2431 - Process Tech III:OperationsLab

2 credit hours

This course is designed to introduce students to laboratory exercises, process simulations and other activities that occur within the process industry using existing knowledge of equipment, systems, and instrumentation. Concepts covered will be related to commissioning, normal startup, operations, normal shutdown, turnarounds, safety, environmental, and abnormal situations, as well as the process technician's daily roles and responsibilities in performing tasks associated with concepts utilized within an industrial processing unit. Course Fee: \$15.00 (Fees are subject to change) 0.00 Lecture Hours 2.00 Lab Hours 2.00 Credit Hours Not Transferable PREREQUISITE: PTEC 2420 and PTEC 2421 COREQUISITE: PTEC 2430 and PTEC 2911

Level: Undergraduate Schedule Types: Lecture/Lab

Pre-requisite(s): PTEC 2420, PTEC 2421

Co-requisite(s): PTEC 2430 Schedule type: Laboratory

#### PTEC 2440 - Process Troubleshooting

3 credit hours

This course applies a six-step troubleshooting method for solving and correcting operation problems. It focuses on malfunctions as opposed to process design or configuration improvements. It uses data from the instrumentation to determine the cause for abnormal conditions in an organized and regimented way. Course Fee: \$15.00 (Fees are subject to change) 2.00 Lecture Hours 1.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: PTEC 2420 Level: Undergraduate Schedule Types: Lecture/Lab

Pre-requisite(s): PTEC 2420

Schedule type: Web

#### PTEC 2630 - Fluid Mechanics

3 credit hours

This course addresses fluids, fluid types, and the chemical and physical natures and factors affecting fluids while in motion. It reviews basic calculations relative to flow and volume. It also addresses such topics as laminar/turbulent flow, viscosity, and Reynolds Number. Course Fee: \$50.00 (Fees are subject to change) 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: PTEC 1010, MATH 1300 Level: Undergraduate Schedule Types: Lecture/Lab Pre-requisite(s): PTEC 1010, MATH 1300, INDT 1010, MATH 1300

#### PTEC 2910 - Process Technology Internship

3 credit hours

Students work a minimum of 135 supervised hours in a local industrial setting. If an internship is not available, students complete an internal independent study. Course Fee: \$65.00 (Fees are subject to change) 0.00 Lecture Hours 9.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: 15 Credit hours or less needed to graduate and permission of instructor. Level: Undergraduate Schedule Types: Internship

Schedule type: Internship/Coop, Laboratory

### **Psychology (PSYC)**

#### PSYC 201 - Gen/Intro to Psychology

3 credit hours

Introduces the major areas of psychology, including methodology, biological influences, sensations and perception, states of consciousness, learning, memory, thought, and intelligence, motivation and emotion, human development, personality theory, health psychology, abnormal behavior, therapy, and social psychology. Comparable to Nunez course PSYC 1100. Only one may be taken for credit at Nunez.

#### PSYC 1100 - Introduction to Psychology

3 credit hours

This is an introductory course in the understanding, prediction, and control of human behavior, with special emphasis on personality development, motivation, and learning.

Schedule type: Lecture, Web

#### PSYC 1130 - Psychology of Personal Adjustm

3 credit hours

This course covers the psychology of daily living with emphasis on identifying and coping with the stressors of life. Topics include personality, stress and anxiety, interpersonal relationships, and substance abuse.

Schedule type: Lecture, Web

#### PSYC 2000 - Social Psychology

3 credit hours

This course studies social and cultural factors as they impact the thoughts, behaviors, and interpersonal relationships of individuals.

Pre-requisite(s): PSYC 1100, SOCI 1100 Schedule type: Independent Study, Lecture, Web

#### PSYC 2100 — Human Growth and Development

3 credit hours

This course explores the psychology of human development through the major phases of the lifespan. Topics include theories of development and genetic and cultural influences on behavior.

Pre-requisite(s): PSYC 1100

Schedule type: Independent Study, Lecture, Web

#### PSYC 2200 - Child Psychology

3 credit hours

This course studies the physical, cognitive, and social-emotional growth and development of children from conception through adolescence.

Pre-requisite(s): PSYC 1100

Schedule type: Independent Study, Lecture, Web

#### PSYC 2220 - Adolescent Psychology

3 credit hours

This course studies the physical, cognitive, social, and psychological development of the adolescent.

Pre-requisite(s): PSYC 1100

Schedule type: Independent Study, Lecture, Web

#### PSYC 2250 - Educational Psychology

3 credit hours

This course studies the psychological aspects of teaching, including

learning processes and individual differences.

Schedule type: Independent Study, Lecture, Web

### Sociology (SOCI)

#### SOCI 201 - Gen/Intro to Sociology

3 credit hours

Provides a general introduction to the area of Sociology. The course explores the sociological processes that underlie everyday life, as well as examining cultural origins and group behavior in relation to the individual and social institutions. Comparable to Nunez course SOCI 1100. Only one may be taken for credit at Nunez.

#### SOCI 1100 - Introduction to Sociology

3 credit hours

This course covers the fundamental concepts and basic principles underlying human social relations. It includes basic understandings and theories from anthropology, biology, history and psychology.

Schedule type: Independent Study, Lecture, Web

#### SOCI 1510 — Sociology of Sexual Behavior

3 credit hours

This course covers topics related to the sexual behavior of human beings. It explores concepts in human sexuality from such diverse subject areas as biology, anthropology, history, psychology, and sociology.

Schedule type: Independent Study, Lecture, Web

#### SOCI 2090 — Criminology

3 credit hours

The primary focus of this course is on the criminal justice system in the United States from its inception to the present day. The course examines various criminological theories and the process by which definitions of criminal behavior emerge. It also addresses the operation of criminal justice systems.

Pre-requisite(s): SOCI 1100 Schedule type: Lecture, Web

#### SOCI 2100 - Social Problems

3 credit hours

This course analyzes the maladjustments found in contemporary society and emphasizes the institutional and personal causes of various social problems. Topics include crime, sexual deviance, drug abuse, inequality, and mental illness. The course also covers various theories relating to social problems as well as their political implications.

Schedule type: Independent Study, Lecture, Web

#### SOCI 2200 - Marriage and the Family

3 credit hours

This course examines various aspects of family life. Areas of discussion include the courtship process, marital adjustment and problems, and parenting issues. Family theories are an integral part of the course. **Schedule type:** Independent Study, Lecture, Web

#### SOCI 2220 - Drug Abuse

3 credit hours

This course is an overview of drug problems in the United States. It covers the history and philosophy of drug control legislation. It examines theories of drug use as well as the impact of the media on the public's perception of drug use.

Schedule type: Independent Study, Lecture, Web

#### SOCI 2300 - Society and the Person

3 credit hours

This course provides an overview of the relationship between society and the person. It will examine human behavior and how one's feelings and actions can be influenced by others.

Pre-requisite(s): SOCI 1100, SOCI 201, SOCI 1510, SOCI 2090, SOCI 2200, SOCI 2220, SOCI 2400, SOCI 2500, SOCI 2100, PSYC 1100, PSYC 201, PSYC 1130, PSYC 2000, PSYC 2100, PSYC 2200, PSYC 2220, PSYC 2250 Schedule type: Independent Study, Lecture, Web

#### SOCI 2400 - Juvenile Delinquency

3 credit hours

This course examines the nature and extent of juvenile delinquency in the United States. It discusses theories of delinquency and provides a historical perspective on the juvenile justice system in America.

Schedule type: Independent Study, Lecture, Web

#### SOCI 2500 - Sociology of Deviant Behavior

3 credit hours

This course provides an overview of the sociological study of deviance. It examines various definitions of deviance within the context of individuals, behaviors, and groups who are considered deviant as well as of those who apply the deviant label. It explores a variety of theoretical perspectives of deviance and social control in order to better understand the social construction of deviance, the enforcement of social norms, and the social control systems that are established to respond to deviance. Schedule type: Independent Study, Lecture, Web

### **Spanish (SPAN)**

#### SPAN 101 - Elementary Spanish I

3 credit hours

Introduces Spanish language and culture and explores the basic grammatical structure of the Spanish language. The course develops writing, reading, listening, and speaking skills, as well as an appreciation for the geography, food, music, values, and customs of the Hispanic world. Comparable to Nunez course SPAN 1010. Only one may be taken for credit at Nunez.

#### SPAN 102 - Elementary Spanish II

3 credit hours

Extends the elementary knowledge of the Spanish culture and language with an increasing emphasis on four skills: speaking, listening, reading, and writing. Comparable to Nunez course SPAN 1020. Only one may be taken for credit at Nunez.

Pre-requisite(s): SPAN 1010, SPAN 101

#### SPAN 201 - Intermediate Spanish I

3 credit hours

Extends elementary knowledge of the Spanish cultureand language with an increasing emphasis on four skills: speaking, listening, reading, and writing. Comparable to Nunez course SPAN 2010. Only one may be taken for credit at Nunez.

Pre-requisite(s): SPAN 1020, SPAN 102

#### SPAN 202 - Intermediate Spanish II

3 credit hours

Continues with skill development. Emphasis is placed on reading and writing skills and personal communication. The course develops further appreciation and understanding of the Hispanic culture. Comparable to Nunez course SPAN 2020. Only one may be taken for credit at Nunez.

Pre-requisite(s): SPAN 201

#### SPAN 1010 - Elementary Spanish I

3 credit hours

This course is an Introduction to the Spanish Language. It addresses the four basic skills of listening, speaking, reading and writing and develops an appreciation of Hispanic culture.

Schedule type: Independent Study, Lecture, Web

#### SPAN 1020 - Elementary Spanish II

3 credit hours

This course is a continuation of the study of elementary Spanish with an emphasis on Hispanic culture.

Pre-requisite(s): SPAN 1010

Schedule type: Independent Study, Lecture, Web

#### SPAN 2010 - Intermediate Spanish I

3 credit hours

This course continues the development of the language skills of speaking, listening, writing, and reading and the appreciation of Hispanic culture.

Pre-requisite(s): SPAN 1020

Schedule type: Independent Study, Lecture, Web

#### SPAN 2020 - Intermediate Spanish II

3 credit hours

This course is a continuation of the study of intermediate Spanish with

an emphasis on Hispanic culture. **Pre-requisite(s):** SPAN 2010

Schedule type: Independent Study, Lecture, Web

### **Special Topics (SPTP)**

#### SPTP 1000 - Digital Literacy

3 credit hours

An introductory course to develop basic receptive and expressive skills. Development of appropriate handshapes and movements will be emphasized so that students can learn to produce accurate signs. The students will also learn appropriate non-manual behaviors in ASL.

Schedule type: Lecture

#### SPTP 1010 - Intro to Networking

3 credit hours

Upon completion of this course, students will have a basic understanding of the function and operation of the major elements of personal computer systems, laptops, tablets and mobile devices, and how to localize and correct common hardware and software problems. Students will have hands-on, real-world experience to reinforce the concepts. Students will also gain experience setting up a Local Area Network (LAN), understanding configurations, the architecture, structure, functions, components, and models of the Internet and other computer networks; the principles and structure of IP addressing and the fundamentals of Ethernet concepts, media, and operations; beginning router and switch configuration; and implementation of IP addressing schemes. Special emphasis will be placed on how systems are configured, modified, and expanded to meet new requirements. Lab Fee: \$20.00 (Fees are subject to change) Fees cover, but are not limited to: CAT 5 crimpers and CAT 5 cable strippers, cables, termination ends, misc.equipment. 3.00 Lecture Hours 0.00 Lab Hours 3.00 Total Hours Not Transferable PREREQUISITE: BUSN 1150 and completion of all required developmental coursework. Level: Undergraduate

Schedule type: Independent Study, Lecture, Web

#### SPTP 1109 - Integrated Humanities II

3 credit hours

Schedule type: Lecture

#### SPTP 1110 - History of Oil

3 credit hours

The course is a survey of World History from the late 19th century to the present with a special emphasis on oil and the important role it played in hsaping society.

Schedule type: Independent Study, Lecture, Web

#### SPTP 1111 - Integrated Humanities III

3 credit hours

Review of the period of 1300 to 1700 CE characterized by an outburst of complex international political, cultural and biological exchanges when Afro-Eurasia and the Americas collided. Hauntings of "Civic" Memory in Global Capitalist Modernity, 1700-1900. This class is consider the :long Twentieth century" as the period of post-Reconstruction up to the present.

Schedule type: Independent Study, Lecture, Web

#### SPTP 1112 - World War Two

3 credit hours

Schedule type: Lecture

#### SPTP 1120 — History of Hurricanes

3 credit hours

the course explores the history of the major hurricanes that have affected the Gulf Coast since the 18th century as well as how these hurricanes have changed society.

Schedule type: Independent Study, Lecture, Web

#### SPTP 1130 - Long Ride to Freedom:Plessy's

3 credit hours

Plessy's Legacy and the Black Freedom Struggle in New Orleans and Beyond. This course starts from the idea that the condition of the Americas is grounded in histories of profound un-freedom, and in histories of struggle to achieve freedom; these struggles are then grounded not only in an analysis of what the problems are but also in visions for what a better future might look like. Our task in this course is to chart out an understanding of what Robin D.G. Kelley calls the "freedom dreams" that have been guiding Black Americans' struggles from the beginning of their presence in the Americas to the present, as well as the conditions that have necessitated these efforts, and our study will revolve around a particular local site and the multiple ways in which it is situated in these larger histories and power relationships.

SPTP 1140 — Integrated Humanities III

Schedule type: Independent Study, Lecture, Web

3 credit hours

Schedule type: Lecture

#### SPTP 1150 - Encounter/Consequenc 1300-1700

3 credit hours

Schedule type: Lecture

#### SPTP 1160 — Integrated Humanities IV 3 credit hours

This course enables students to gain a critical understanding and interpretation of the 18th centuries. This course focuses on humanity in a global context, though it also works to specifically situate the beginning of the history of the Unites States within this larger view.

Schedule type: Independent Study, Lecture, Web

#### SPTP 1170 - CDYC Planning & Documentation

3 credit hours

In this course students learn planning, assessment and documentation strategies consistent with current initiatives in licensing and industry best practices.

Schedule type: Independent Study, Lecture, Web

SPTP 1180 - Paralegal Internship

3 credit hours

Schedule type: Internship/Coop SPTP 1200 — HVAC Level II

7 credit hours

This course introduces commercial HVAC and is the second level of HVAC training. Topics include Alternating Current (AC); Compressors; Refrigerants and Oils; Leak Detection, Evacuation, Recovery, and Charging; Metering Devices; Heat Pumps; Basic Maintenance; Chimneys, Vents, and Flues; Sheet Metal Duct Systems; Fiberglass and Flexible Duct Systems; Commercial Airside Systems; Air Quality Equipment; and Introduction to Hydronic Systems. Successful students in this course will receive NCCER HVAC Level II Certification. Course Fee: \$15.00 (Fees are subject to change) 4.00 Lecture Hours 6.00 Lab Hours 7.00 Credit Hours Not Transferable

Pre-requisite(s): HVAC 1020

SPTP 1410 - Life and Career Skills

2 credit hours

Schedule type: Independent Study, Lecture, Web

#### SPTP 1510 - Women's Studies

3 credit hours

This course aims to introduce the study of sexuality and gender. Questions such as "Is there a third gender?" "How are women represented in the media?" and "What is gender?" will be examined within a cross-cultural framework. This class will explore the experiences of women in the U.S and in other cultures. In order to engage critically with cross-cultural constructions of sexuality, gender and womanhood, we will examine both literary and artistic representations of gender (documentaries, films, visual art) throughout the semester.

Schedule type: Independent Study, Lecture, Web

#### SPTP 1520 — Have U Heard from Johannesburg 3 credit hours

A seminar on the transatlantic connections between America and South Africa. This interdisciplinary course explores the historical connections between South Africa and the US. The course will examine the ways in which cultural, political and economic exchanges have shaped the two countries over the past four centuries, from the early days of Dutch and British colonialism, through Jim Crow and Apartheid, into the globalized present in which both countries are intertwined in ways that are not often recognized or analyzed. Specific New Orleans-area connections that would be addressed would include an examination of Zulu identity in South Africa and New Orleans, and research on the anti-apartheid movement in the U.S. in the archives of the Amistad Research Center Schedule type: Independent Study, Lecture, Web

#### SPTP 1530 — Commun & Interact Early Childh 3 credit hours

In this course, students will explore the development sequences of language acquisition, expression, and reception. Students will examine the principles and practices of prosocial behavior, conflict resolution, and problem solving in the early childhood setting.

Schedule type: Lecture, Web

SPTP 1610 - EMT- Intermediate

6 credit hours

Schedule type: Laboratory, Practicum

SPTP 1611 - EMT-Intermediate Practicum

1 credit hour

Schedule type: Laboratory, Practicum

#### SPTP 2010 - Introduction to Routing

3 credit hours

SPTP 2010-01 Introduction to Routing The course will cover CISCO router hardware (including expansion slots as well as storage areas - NVRAM and FLASH), router configuration modes (user mode, privileged exec mode, interface configuration mode, router configuration mode), router security (console, auxiliary, and telnet or ssh password configuration, enable secret password), interface configuration (IPv4 and IPv6 settings, converting a WAN Interface card to provide timing), configuration of static routes, default routes, routing protocols (RIP version 2, OSPF, EIGRP), and configuration of WAN protocol encapsulation (Frame-Relay, PPP, HDLC). The course will also cover the Router-on-a-Stick configuration to allow for inter-VLAN communication. Students will have handson experience working with real routers as well as virtual routers in a simulator. In addition, the course will also cover the configuration of CISCO switches - i.e. switch security (console, auxiliary, and telnet or ssh password configuration, enable secret password), VLAN configuration, VLAN interface assignment, VLAN Trunking Protocol, as well as Port Security settings. This should serve as a good foundation for the CCENT certification.

Schedule type: Independent Study, Lecture

SPTP 2100 - HVAC Level III 7 credit hours

Schedule type: Independent Study

#### SPTP 2110 - Intermediate French

3 credit hours

Special Topics in French: Intermediate French Continuation of the development of language skills: speaking, understanding, writing, and reading

Schedule type: Lecture

#### SPTP 2120 — Rise of N Socialism &Holocaust

3 credit hours

After their disastrous defeat in World War I, Germany looked for a solution to their rampant unemployment, devastating inflation, and lack of leadership. Some argued that Germany did not lose the war militarily, but that a betrayal by the "November Criminals" proved to be the culprit for Germany's surrender and eventual collapse under the conditions of the dreaded Treaty of Versailles. "The Rise of National Socialism and the Holocaust" investigates this turbulent period of history where the world would be engulfed in another world war at the hands of an ideology that professed hate for one particular ethnic group - the Jews. Covering the period in European history from 1919 to 1945, "The Rise of National Socialism and the Holocaust" will begin with the origins of Adolf Hitler and the Nazi Party and culminating with the total hynosis of the German people into believing that their destiny lay in the promotion of anti-Semitism, the theories of eugenics, and the glorification of the "Aryan Master Race." 3.00 Lecture Hours 0.00 Lab Hours 3.00 Credit **Hours Special Topics Course** 

Schedule type: Lecture

#### SPTP 2150 - Race and Ethnicity

3 credit hours

This course examines the historical, political, economical and sociological dynamics of racial and ethnic relations in the United States. It investigates how race and ethnicity are created and re-created in society, particularly by culture and institutions, and the way these "social constructions" perpetuate social inequality. Students will attempt to understand and critically examine what happens in societies where people are "colored" by the myths and contradictions of race and ethnicity.

Schedule type: Lecture, Web

#### SPTP 2210 - General Physics III

3 credit hours

This course is a continuation of General Physics II. Therefore, we recommend that the student enroll in this course only after the successful completion of General Physics II or similar sophomore level General Physics course which includes the physics of vibrations, waves, thermodynamics, electricity & magnetism, electric circuits, geometrical optics, and physical optics. The calculation of the derivatives of simple functions and the solutions of linear differential equations for various physical systems will be studied. We begin by discussing the concerns of the physical scientist, the scientific method of investigation, discussion of essential differences of the physical sciences from other fields of study. We initially gain insight as we study the motion of familiar systems. Our guiding principle is to consider the universe as our laboratory. Therefore our studies will also encompass the very large (astronomical, the macrocosm) and the very small microcosm (atomic structre, electrons, protons, neutrons, and their constituent quarks). However, the various methods energy production, nuclear, fossil fuel, solar, hydro-electric, and geothermal, will be studied.

Pre-requisite(s): PHYS 1100, PHYS 1110 Schedule type: Independent Study, Lecture, Web

SPTP 2310 - Special Topics in Elec. Constr 6 credit hours

Schedule type: Independent Study

SPTP 2320 - HVAC Level IV 8 credit hours

Schedule type: Independent Study

SPTP 2510 — Sociology of Religion 3 credit hours

The nature of religion, societal and cultural factors in religion, and the role of religion in personal and social change.

Schedule type: Independent Study, Lecture, Web

### **Speech Communication (SPCH)**

#### SPCH 120 - Speech Communication

3 credit hours

Teaches basic public presentation principles and skills and considers the ethics of public speaking. Students complete a speech of introduction, an informative speech, a demonstration speech, a persuasive speech, and a special occasion speech. Comparable to Nunez course SPCH 2150. Only one may be taken for credit at Nunez.

#### SPCH 1100 — Fund of Effective Speaking

3 credit hours

This course gives an overview of speech communication including theory and practice in the preparation and presentation of original speeches. It studies major philosophers, orators, and theories (classical, modern, postmodern) from the Greco-Roman- Anglo- American Western tradition of rhetoric. It also addresses the historical and philosophical relationships among public speaking, politics, and ethics.

Schedule type: Independent Study, Lecture, Web

#### SPCH 1310 — Interpersonal Communication 3 credit hours

This course studies the dynamics of the types of communication skills essential to one-on-one relationships. Topics include self-concept, perception, emotions, language, nonverbal communication, listening, conflict management, and intercultural communication.

Schedule type: Independent Study, Lecture, Web

#### SPCH 1350 - Oral Comm For Classroom Tchrs 3 credit hours

This course presents the basic principles of oral communication for classroom teachers. Topics include listening, interpersonal communication, and helping children to communicate.

Schedule type: Independent Study, Lecture, Web

#### SPCH 2150 - Public Speaking

3 credit hours

This course promotes the research, organization, and presentation of speeches and differing styles of oratory. It surveys continuity and change in rhetoric from the classical Greek period to modern times. It examines famous speeches.

Schedule type: Independent Study, Lecture, Web

#### SPCH 2200 - Argumentation and Debate

3 credit hours

This course is a study and application of theories of argumentation and debate and the development of critical thinking, research, and oral-advocacy skills. It includes informal and formal debating contexts as well as in-class debates.

Schedule type: Independent Study, Lecture, Web

### **Summary total for 1098T (CONV)**

CONV 1098T - Summary total for 1098T

1-99 credit hours

### **Teaching & Learning (TEAC)**

TEAC 2010 - Teac. & Learn, in Diver. Set.1

3 credit hours

This course, the first of a two-course sequence, introduces the candidate to the field of teaching by focusing on the professional responsibilities of educators and the development of elementary school children. It addresses three primary topics: professional issues for education careers, child development, and technology for teaching and learning. Instruction involves a combination of lecture, group learning, reflection, and site-based experiences within schools.

Pre-requisite(s): ENGL 1010

Schedule type: Independent Study, Web

#### TEAC 2030 - Teac. & Learn. in Div. Set. 2

3 credit hours

This course, second of a two-course sequence, focuses on the diverse needs of students and the role of educators in recognizing and addressing learners' needs. It addresses two primary topics: diverse ways of knowing and learning and professional issues of diversity in education. Instruction involves a combination of group learning, reflection, and site-based experiences within schools.

Pre-requisite(s): ENGL 1020, TEAC 2010 Schedule type: Independent Study, Lecture, Web

### Theater (THEA)

#### THEA 1000 - Intro to Theater

3 credit hours

A study of the basic elements that comprise the theatre, performance and theatrical productions. This course will offer an extensive history of the theater from Indian dance drama through the 20th Century. We will cover basic aspects of the theatre and dramatic arts, past and present. Includes opportunities for experiencing live or recorded theatrical performances. LCN: CTHE 1013 3 credit hours Schedule type: Independent Study, Lecture, Web

Schedule type: Lecture, Web

#### THEA 1010 - Stagecraft

3 credit hours

This is an introductory course designed to present students with an overview of the physical support systems and processes involved in technical production for live theatre. Students will be introduced to several areas of live production: study of construction, electrical work, lighting, rigging, painting and manipulation of stage settings and properties with emphasis on safety and organization of stage activity. LCN: CTHE 2303 3 credit hours Schedule type: Independent Study, Lecture. Web

Schedule type: Lecture, Web

#### THEA 1100 - Classical Theater

3 credit hours

This course provides an historical survey of all aspects of theater, the design of visual elements, acting, and directing from the time of the Greeks through the Renaissance. Includes opportunities for experiencing live or recorded theatrical performances. Schedule type: Independent Study, Lecture, Web 3 credit hours

Schedule type: Independent Study, Lecture, Web

#### THEA 1200 - Modern Theater

3 credit hours

This course provides an historical survey of all aspects of theater, the design of visual elements, acting, and directing from the Renaissance through ModernTheater.

Schedule type: Independent Study, Lecture, Web

#### THEA 1300 - Introduction to Acting

3 credit hours

This course studies the basic fundamentals of acting. It is a practical class that uses theater exercises, improvisations, and scripted materials to give students an introduction to acting and its artistry. It puts special emphasis on stretching the imagination, honing discipline, and developing voice and body awareness. 3 credit hours Schedule type: Independent Study, Lecture, Web

Schedule type: Independent Study, Lecture, Web

#### THEA 1400 - Voice for the Stage

3 credit hours

The goal of this course is to provide the student with the understanding of the dynamics of effective voice production and articulate speech and to improve their own speaking skills onstage and off. This is an intensive training into the integration of the voice and body for the actor. The main focus of the class is the learning of voice work as preparation for performance, although the course is applicable to anyone who would like to improve their ability to speak in public. LCN: CTHE 2203 3 credit hours Schedule type: Lecture, Web

#### THEA 1500 - Acting Workshop

1 credit hour

This is a sequence of courses for students who participate in theatrical productions at the College. 1 credit hour Schedule type: Independent Study, Laboratory, Lecture, Web

Schedule type: Independent Study, Laboratory, Lecture, Web

#### THEA 1550 - Acting Workshop

1 credit hour

This is a sequence of courses for students who participate in theatrical productions at the College.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### THEA 1600 - Acting Workshop

1 credit hour

This is a sequence of courses for students who participate in theatrical productions at the College.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### THEA 1650 — Acting Workshop

1 credit hour

This is a sequence of courses for students who participate in theatrical productions at the College.

Schedule type: Independent Study, Laboratory, Lecture, Web

#### THEA 2100 - Direction and Production

3 credit hours

This is a course for students who participate in the production and direction of campus theater performances. 3 credit hours Schedule type: Laboratory, Lecture

Schedule type: Laboratory, Lecture

#### THEA 2110 - Advanced Acting

3 credit hours

This course is a detailed study of the fundamentals of performance. It is a practical course that uses theater exercises, improvisations, rigorous physical training, and scripted material as means of encouraging students to grow as professional performers. It places special emphasis on critical thinking skills, written exercise, voice/body awareness, and the field of performance in our communities.

Pre-requisite(s): THEA 1300

Schedule type: Independent Study, Lecture, Web

### **Video Production (VIPR)**

#### VIPR 1100 - Video Production I

3 credit hours

This introductory course familiarizes students with basic video production techniques including pre-production activities, camera operation, and editing.

Schedule type: Independent Study, Lecture, Web

#### VIPR 1200 - Video Production II

3 credit hours

This course is a continuation of VIPR 1100. Students are responsible for organizing and producing a video production.

Pre-requisite(s): VIPR 1100

Schedule type: Independent Study, Lecture, Web

## Welding (NWEL) Welding (WELD)

#### WELD 1000 - Introduction to Welding

3 credit hours

WELD 1000 – Introduction to Welding Introduction to welding fundamentals and safety awareness. In this course students will learn to use a variety of welding tools, select proper equipment needed for various types of metals, proper techniques for cutting metal, basic operations of oxy-acetylene arc welding - including machine setup, striking an arc, and running a bead. This class will primarily focus on basic T-joint fillet welds. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab fee: \$50.00 (Fees are subject to change) 3.00 Lecture Hours 2.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: NONE Level: Undergraduate Schedule Types: Lecture/Lab

Schedule type: Web

#### WELD 1110 - Shielded Metal Arc Welding I

3 credit hours

WELD 1110 – Shielded Metal Arc Welding (SMAW) I In this course, students will get familiar with using welding machinery and properly setting up gas cylinders and regulators. Students will practice the basic operations of Shielded Metal Arc Welding and learn techniques and skills used for beginner level welding positions like Flat 1G & Horizontal 2G, in which students will be able to test with an AWS inspector and earn certification. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee: \$50.00 (Fees are subject to change) 1.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: WELD 1000 Level: Undergraduate Schedule Types: Lecture/Lab

Pre-requisite(s): WELD 1000 Schedule type: Independent Study

#### WELD 1200 - Shielded Metal Arc Welding II

3 credit hours

WELD 1200 – Shielded Metal Arc Welding (SMAW) II This course is the second level of Shielded Metal Arc Welding and reiterates themes from SMAW I, but offers intermediate welding applications in positions like Horizontal 2G & Vertical 3G, in which students will be able to test with an AWS inspector and earn certification. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: WELD 1110 Level: Undergraduate Schedule Types: Lecture/Lab

Pre-requisite(s): WELD 1110
Schedule type: Independent Study

#### WELD 1300 — Shielded Metal Arc Welding III 4 credit hours

WELD 1300 — Shielded Metal Arc Welding (SMAW) III This is the third level of Shielded Metal Arc Welding and reiterates themes in SMAW II, but offers advanced welding applications in positions like Vertical 3G & Overhead 4G, in which students will be able to test with an AWS inspector and earn certification. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee: \$50.00 (Fees are subject to change) 1.00 Lecture Hours 4.00 Lab Hours 4.00 Credit Hours Not Transferable PREREQUISITE: WELD 1200 Level: Undergraduate Schedule Types: Lecture/Lab

#### Pre-requisite(s): WELD 1200

WELD 1600 - Gas Metal Arc Welding

3 credit hours

An introduction to MIG welding; students will learn how to properly operate a MIG welder and gain experience in the different types of joints and welding positions relating to Gas Metal Arc Welding. In addition to steel, students will be able to weld and fabricate with a variety of other metals like aluminum & copper. Students will have the opportunity to test for a MIG certification with an AWS inspector. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: WELD 1300 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 1800 - Flux-Cored Arc Welding

3 credit hours

An introduction to Flux-cored arc welding; students will learn how to properly operate a Fluxcore welder and gain experience in the different types of joints and welding positions relating to Flux-cored arc welding. Students will have the opportunity to test for a Flux-core certification with an AWS inspector. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 3.00 Credit Hours Not Transferable PREREQUISITE: WELD 1300 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 2000 - Open Root Welding

4 credit hours

In this course students will learn how to weld structure without the use of a backing strip. This technique is a precursor to welding pipe. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 4.00 Credit Hours Not Transferable PREREQUISITE: WELD 1300 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 2100 - SMAW Pipe I

5 credit hours

This is the first level of pipe welding; students will learn techniques and skills associated with welding pipe, specifically in beginner positions like 2G Horizontal & 5G Vertical. Students will have the opportunity to test with an AWS inspector for certification. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 5.00 Credit Hours Not Transferable PREREQUISITE: WELD 2000 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 2200 - SMAW Pipe II

5 credit hours

This is the second level of pipe welding and reiterates the themes in SMAW Pipe I, but offers instruction in the most sought after, advanced positions of 6G Inclined & 6GR Inclined w/restriction. Students will have the opportunity to test with an AWS inspector for certification. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 5.00 Credit Hours Not Transferable PREREQUISITE: WELD 2100 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 2800 - Gas Tungsten Arc Welding

5 credit hours

An introduction to Tungsten Inert Gas welding; students will learn how to properly operate a TIG welder and gain experience in the different types of joints and welding positions relating to Gas Tungsten Arc welding. In addition to steel, students will be able to weld and fabricate with a variety of other metals like aluminum & copper. TIG welding requires the highest level of skill, therefore experience with welding in other forms is required for this class. Students will have the opportunity to test for a TIG certification with an AWS inspector. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Lab Fee 1.00 Lecture Hours 4.00 Lab Hours 5.00 Credit Hours Not Transferable PREREQUISITE: WELD 1600, WELD 1800, and WELD 2200 Level: Undergraduate Schedule Types: Lecture/Lab

#### WELD 2900 - Blueprint Rdng for Weld&Fabric

3 credit hours

In this course, students learn the basic welding symbols and instructions used in blueprints designed for welding & metal fabrication. Students will also demonstrate welds that correspond to blueprint instruction. As a result of this course, students will be able to identify welding symbols in blueprints and understand the basic instructions implied. Safety and personal protective equipment (PPE) will be emphasized in all aspects of setup and execution throughout the course. Course Fee: \$50.00 (Fees are subject to change) 2.00 Lecture Hours 2.00 Lab Hours 3.00 Credit Hours Not Transferable

Pre-requisite(s): WELD 1000 Co-requisite(s): WELD 1000 Schedule type: Web

### **Faculty and Administration**

- Faculty (p. 111)
- Faculty Awards (p. 113)
- · Administration and Staff (p. 114)

### **Faculty**

Anthony Austin, Assistant Professor Program Manager - General Studies M.Ed., University of New Orleans B.S., University of New Orleans 2016 Lamarque Endowed Professor

### **Greg Bazin, Professor Mathematics**

B.S. Louisiana State University M.Ed., Louisiana State University M.S., University of New Orleans 2013 Lamarque Endowed Professor

Don Bordelon, Instructor Process Technology

RETS Electronics School Electronics Associate Degree AAS, Nunez Community College

Jason Campagna, Assistant Professor

**Business and Entrepreneurship** 

**Department Chair of Business** 

B.S., Our Lady of Holy Cross College

MBA, University of New Orleans

Ron Chapman, Professor

History

B.A., University of New Orleans

M.A., University of New Orleans

2004 Lamarque Endowed Professor

2009 Meraux Foundation Endowed Professorship

Richard DeFoe, Instructor

**Library Services** 

B.I.D., Louisiana State University

M.L.I.S., Louisiana State University

Jennifer Fillinger, Instructor

**Process Technology** 

**Program Manager** 

Lauren Englade-Franklin, Instructor

Chemistry

B.S., Louisiana Tech University

Ph.D., Louisiana State University

Rose Frazier, Professor

**Medical Office Management** 

**Program Manager** 

B.S., Dillard University

M.A., University of Phoenix

Juanita Gilbert, Instructor

Nursing

A.D.N., Nicholls State University

R.N., Nicholls State University

Christine T. Griggs, Professor

Mathematics

**Department Chair** 

B.S., Southeastern LA University

M.S., Southeastern LA University

Daelyn Hartley, Instructor

**Emergency Medical Services Education** 

A.S., Nunez Community College

B.A.Sc., Northwestern State University

Klaus Heyer, Professor

**Biology and Sociology** 

B.A., Rhode Island College

M.A., San Jose State University

M.S., University of Rhode Island

Ph.D., University of New Orleans

Lynn Irby, Associate Professor

**Business and Technology** 

B.S., University of New Orleans

2005 Nicholas P. Trist Endowed Professor of Computer Information

Systems

2014 Lamarque, Excellence in Teaching Endowed Professorship

Juliette Paul-Jackson, Professor

**Fine Arts** 

**Department Chair of Humanities** 

B.F.A., Louisiana State University

M.A.A.T., The School of the Arts Institute of Chicago

2007 Lamarque Endowed Professorship

Nora Kametani, Associate Professor

**Psychology** 

B.A., University of Hawaii

M.A., University of Montana

Alaa Khalil, Instructor

**Biology** 

Doctor of Medicine and Surgery, Al-Mustansiriya University

Kathleen LeBlanc, Assistant Professor

**Developmental Studies** 

Coordinator of the Student Success Center

B.S., University of New Orleans

2017 Lamarque Endowed Professor

Sandra LeBlanc, Assistant Professor

**Emergency Medical Services Education** 

**Department Co-Chair for Health Sciences** 

**Program Manager** 

Emergency Medical Technician-Paramedic, Shelby Jackson Technical

College

B.S., Northeast Louisiana University

2008 Lamarque Endowed Professorship

Tonia Loria, Vice Chancellor for Academic Affairs - Professor

Care and Development of Young Children

B.A., University of New Orleans

M.Ed., University of New Orleans

2005 Freeport/McMoran Endowed Professor of Arts and Sciences

Jesus Melendez, Assistant Professor

Welding

**Program Manager** 

Shirley Millbern, Instructor

Nursing

Program Manager for Certified Nursing Assistant

B.S.N., William Carey University

M.S.N., William Carey University

Charles Miller, Instructor

**Sociology and Geography** 

B.A., Tulane University

M.A., The University of Georgia

M.A., The University of New Orleans

Brian Quat, Assistant Professor

**English** 

B.A., Franklin and Marshall College

M.A., University of New Orleans

Gwendolyn Robinson, Professor

**English** 

**Department Chair** 

B.A., Grambling State University

M.A., Louisiana Tech University

2009 Excellence in Teaching

2009 Lamarque Endowed Professorship

Nicholas Slie, Associate Professor Theater

B.A., Louisiana State University M.Phil., Trinity College Dublin

**Tina Tinney,** Chancellor - Associate Professor **Biology** 

B.S., University of New Orleans M.A.S.T., University of New Orleans Ed.D., Southeastern University

Christine Todd, Instructor Library Services

B.A., Sarah Lawrence College M.L.I.S., Louisiana State University

Keith Tolleson, Instructor Industrial Technology B.A., Nicholls State University

Ruth Moise Varisco, Professor Culinary Arts and Occupations

**Program Manager** 

C.E.P.C., American Culinary Federation C.C.E., American Culinary Federation B. S., Dominican College M.Ed., University of New Orleans

**Stephen Waddell,** Professor **Biology** 

**Department Chair of Natural Sciences** 

B.A., Livingston University M.Ed., Livingston University

Thomas Warner, Chancellor Emeritus - Assistant Professor Education

B.A., Tulane University M.Ed., Tulane University Ed.D., University of New Orleans

Dawn Wilson, Professor English and Government

B.A., University of Texas at San Antonio

Diploma, The School of Advanced International Studies, Europe, Johns Hopkins University

M.A., New York University

Earl Wilson, Associate Professor

**Emergency Medical Technology** 

Clinical/Lab Coordinator

A.A.S., Nunez Community College B.S., University of New Orleans 2009 Jack Rowley Endowed Professorship 2015 Lamarque Endowed Professor

**Lauren Winters,** Assistant Professor **Nursing** 

A.S., Delgado Community College B.S.N., University of Phoenix

## **Faculty Awards Excellence in Teaching Awards**

Each year at graduation, an award is given to a full-time faculty member chosen by his or her peers for outstanding teaching. Significant participation in discipline-related organizations, curriculum development, implementation of innovative teaching strategies, and commitment to students both in and out of the classroom are the primary measures considered in determining the recipient of the award.

Date of Award
May 24, 1995
May 15, 1996
May 14, 1997
May 13, 1998
May 12, 1999
May 22, 2000
May 21, 2001
May 20, 2002
May 16, 2003
May 14, 2004
May 20, 2005
May 25, 2007
May 22, 2008
May 21, 2009
May 20, 2010
May 23, 2011
May 22, 2012
May 21, 2013
May 22, 2014
May 21, 2015
May 26, 2016
May 25, 2017
May 24, 2018
May 23, 2019

## Freeport/McMoran Endowed Professorship

The nominees are selected by a committee of their peers in the Arts and Humanities Division. The recipient receives a cash stipend for a period of five years.

Recipient	Date of Award
Sharon Flanagan	May 12, 1999
Tonia Loria	May 20, 2005
Jeff Perigoni	May 21, 2009
Margaret Bader	June 25, 2014
Katherine Lemoine	August 17, 2017

### **Lamarque Endowed Professorship**

The recipient of the Excellence in Teaching Award also receives this honor.

Recipient	Date of Award
Elsa Winsor	May 16, 2003
Ron Chapman	May 14, 2004
William McPherson	May 20, 2005
Juliette Paul	May 25, 2007
Sandra Leblanc	May 22, 2008
Gwen Robinson	May 21, 2009
Donalyn Lott	May 20, 2010
Christine Thomas	May 23, 2011
Ruth Varisco	May 22, 2012
Greg Bazin	May 21, 2013
Lynn Irby	May 22, 2014
Earl Wilson	May 21, 2015
Anthony Austin	May 26, 2016
Kathleen LeBlanc	May 25, 2017
Katherine Lemoine	May 24, 2018
Lauren Englade-Franklin	May 23, 2019

## Arlene Soper Meraux Endowed Professorship

Recipient	Date of Award
George Villanueva	May 15, 1996
Michael Thiel	May 21, 2001
Chester Mock	May 21, 2009
Donald Bordelon	August 17, 2017

## **Duke Robin Family Endowed Professorship**

Recipient	Date of Award
Ruth Varisco	May 20, 2005
Margaret Bader	May 21, 2009
Ruth Varisco	August 17, 2017

## Meraux Foundation Endowed Professorship

Recipient	Date of Award
Ron Chapman	May 21, 2009
Dr. Klaus Heyer	June 25, 2014
Ron Chapman	August 17, 2017

### **Joey Georgusis Endowed Professorship**

•		
Recipient	Date of Award	
Donalyn Lott	May 21, 2009	
Christine Thomas	June 25, 2014	
Christine Griggs	August 17, 2017	

### **Jack Rowley Endowed Professorship**

Recipient	Date of Award
Earl Wilson	May 21, 2009
Sandra LeBlanc	June 25, 2014
Dr. Klaus Heyer	August 17, 2017

## Stewart Enterprises Endowed Professorship

Recipient	Date of Award
William McPherson	May 21, 2009
Juliette Paul	June 25, 2014
Steve Waddell	August 17, 2017

### Tate & Lyle North American Domino Endowed Professorship

Recipient	Date of Award
David Hernandez	May 16, 2003
Cliff Wilson	May 21, 2009

### **Nicholas P. Trist Endowed Professorship**

	<del>-</del>
Recipient	Date of Award
Don Hoffman	May 20, 2002
Lynn Irby	May 20, 2005
Mark Rice	May 21, 2009
Rose Frazier	August 17, 2017

## Administration and Staff Administrative Affairs

Dr. Tina Tinney, Chancellor

Josephine Dietz, Executive Secretary to the Chancellor Jason Leader, Director of Communications

Katherine Lemoine, Director of Development

Dr. Donalyn Lott, Director of Institutional Research and Effectiveness

Heather Michael, Development Coordinator

Jennifer O'Sullivan, Research Assistant

Andrea Simien, Senior Researcher

Bobby Turner, Manager - Institutional Effectiveness

Thomas R Warner, Chancellor Emeritus

### **Academic Affairs**

Tonia Loria, Vice Chancellor for Academic Affairs

Richard DeFoe. Librarian

Stephanie Gibson, Administrative Assistant - CTE Jacinta Massey, Counsellor/ADA Coordinator

Courtney Mpagi, CTE Advisor

Rachel Monson, Library Specialist

Katie Nettles, Interim Dean of Career and Technical Education

Dr. Lane Nevils, Dean of Academic Affairs

Sandra Phillips, Administrative Assistant

Hope Pitre, Operations Coordinator for Health & Natural Science

Christine Todd, Reference Librarian Jamie Turner, Academic Advisor Jacinta Massey, Counsellor/ADA Coordinator

### **Continuing Education**

Leonard Unbehagen, Executive Dean of Continuing Education

Kathleen LeBlanc, Student Success Center Coordinator
Dan Mills, Director of Workforce Development
Jessica Mire, Coordinator of Continuing Education
Bradley Narcisse, Director of Adult Education
Dr. David Vumbaco, S.T.E.A.M. Programs Coordinator

Vincent Vumbaco, Program Manager - Maker Space

### **Finance and Operations**

Ronnie Rodriguez, Vice Chancellor for Finance and Operations

David Ballero, Maintenance Man Quin Banner, IT Technician Lisa Brown, Custodian

Jackie Cantrell

Pam Charles, Director of Human Resources Desiree Copping, Procurement Specialist Lanore Dooms, Custodian

Walter Dornan, Police Officer

Randy Fernandez, Police Officer

Wendy Frazier, Assistant Director - Acquisitions and Contracts

James Harper, Police Officer

Dawn Hart-Thore, Coordinator of Facilities

Chris Hintzen, IT Analyst

Jason Hosch, Director of Information Technology

Clara Johnson, Custodian

Ashleigh Jones

Marty Melerine, Police Officer Randy Mire, Coordinator - Property

Nadia Mingo

Tai Nguyen, Director of Accounting and Budget

Terrance Phillips, Administrative Assistant

Tachel Jones, Assistant Director - Bursar and Accounts Receivables

Danielle Santiago, Administrative Assistant

Errol Schultz, Police Officer

Keithia Sylve, Custodian

Raymond Theriot, Police Officer

Pattie Timmons, Property Clerk

John Verret, Manager - Payroll and Accounts Payable

### **Student Affairs**

#### **Becky Maillet, Vice Chancellor for Student Affairs**

Brittney Barras, Director of Admissions & Dual Enrollment

Irma Beltram, Records Coordinator

Treasure Burtchaell, Director of Financial Aid

Hannah Camp, Administrative Assistant

Kim Doty, Financial Aid Officer

Meg Greenfield, Registrar

Stephanie Hoskins, Admissions and Records Coordinator

Nadia James, Financial Aid Officer

Michele Minor, Testing Center Coordinator

Glenn Powell, Head Baseball Coach, Athletic Director and Fitness Center

Coordinator

Megan Trainor, Admissions Counselor/Recruiter

Donna Clark, Vice Chancellor Emeritus

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Word Processing, Certificate of Technical Studies