# 公 ALTIERUS ${ }^{\circ}$ CAREER COLLEGE 

## HOUSTON BISSONNET 2021

## Altierus Career College

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## CAMPUS DIRECTOR'S MESSAGE

We would like to welcome you to Altierus Career College, a school that provides a friendly, small-campus atmosphere where our dedicated staff can take a personal interest in the progress of each student. This caring attitude, combined with progressive curricula, affords our students a meaningful higher education experience, as well as effective preparation for a wide variety of careers.

Obtaining a postsecondary education gives our graduates a competitive edge in their career field. Our programs are designed for employment in the state of Texas as well as other progressive areas throughout the country.

Our goal is to provide our students with quality instruction, a sense of professional responsibility, a desire for lifelong learning, and the essential skills and abilities to qualify them for their chosen career.

We have made every effort to fulfill our obligations to those who have entrusted their educational and career goals to Altierus. We invite all interested parties, therefore, to visit our campus and review our programs. Our experienced Admissions Representatives will assist in the important process of identifying the program best suited for the candidate's special interests, talents, and goals.

I hereby certify that the statements and information in this catalog are true and correct to the best of my knowledge and belief.


Campus Director, Bissonnet Campus

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## ABOUT ALTIERUS CAREER COLLEGE - HOUSTON BISSONNET

## ECMC EDUCATION

Altierus Career College - Houston Bissonnet ("Altierus Career College") is part of the ECMC Education, a non-profit provider of career school training. Above all, we are driven to promote the long-term success of our graduatesmeasured in strong program completion and job placement rates. We are working to help our students access the highquality education necessary to enter into prosperous and fulfilling careers.

## THE ECMC EDUCATION COMMITMENT TO STUDENTS

At ECMC Education, we are committed to operating with integrity, providing honest, accurate advertising and complying with laws, regulations, accreditation standards, polices and our company values. Upholding these commitments is essential to fulfilling our mission to help students succeed in their pursuit of an educational experience that prepares them for the workforce.

## We commit to:

- Tell the truth about
- Educational program content
- Instructor qualifications
- Program enrollment requirements
- Cost of education
- Educational program financing options and obligations
- Program completion rates
- Verifiable and accessible job placement and salary information
- Projected lifetime earnings versus the cost of the student's education
- Be transparent with our students, each other, our regulators and the public regarding our
- Ethical standards
- Commitment to students
- Program objectives and outcomes
- Marketing and student recruiting initiatives and materials
- Ongoing support for students' educational goals
- Accreditation and regulatory compliance
- Provide marketing and recruiting information and materials that are
- Clearly written and understandable
- Focused on the prospective student's career goals
- Presented to suitable student prospects
- Honest about the student's responsibilities that lead to completion and placement
- Respectful of competing schools' programs
- Be innovative through
- Fostering an environment that supports creative educational approaches in support of program objectives and outcomes
- Engaging our students and faculty in creating "learning laboratories" to test dynamic career education concepts
- Continually learning and improving upon our innovative approaches
- Reinvesting materially in enhancing student programs
- Providing the student an affordable education
- Develop transformative education models based on meaningful collaboration with
- Students
- Employees
- Employers
- Educators
- Program Advisory Committees
- Thought Leaders, Foundations and other Engaged Communities


## MISSION

The mission of the College is to prepare students to enter, prosper in, and meet the needs of the employment community served. To accomplish this purpose, the College offers a variety of career-oriented instructional programs and academic counseling services. The College believes that preparing students for participation in the working community is an important mission and a service to society. The College is dedicated to the ideal that all students should have the opportunity to reach their full potential. The College is concerned with developing, in all students, the quest for knowledge and skills necessary for life-long learning in their chosen field.

## OBJECTIVES

The College provides a supportive staff and innovative faculty are open to helping students reach their goals. In a warm, friendly, and professional setting, students realize their strengths through a team approach with staff and faculty. With their futures in mind, and the health and welfare of students continuously considered, a winning spirit that promotes self-esteem and viable career alternatives becomes the goal of everyone involved with Altierus Career College. In order to ensure continued fulfillment of its mission, the College has established the following goals:

- The College is committed to provide quality teaching and excellence in education. This means the College will seek out qualified faculty who will bring excitement to the classroom and stimulate enthusiasm and eagerness for learning in the students.
- The College will seek to train its students in essential skills, competencies and attitudes. This will result in students who have successful careers and are committed to continued learning.
- The College will seek out both traditional and nontraditional students and will continually improve its educational process by working with employers, other educational institutions and education professionals. The College's success in realizing these goals will be measured by regularly surveying students, graduates and employers.
- The College will strive to develop all students in their intellectual potential, resulting in their independent thinking and intelligent decision-making.
- The College is committed to maintaining a strong link to the communities it serves by including the community and business leaders in surveys and evaluations of its academic programs and graduate job performance. By achieving this goal, the College, the students, the community, and all citizens of the region served will be better prepared for the technical, social and economic changes that will occur.


## EDUCATIONAL PHILOSOPHY

The Altierus Career College philosophy is to provide quality programs that are sound in concept, implemented by a competent and dedicated faculty and geared to serve those seeking a solid foundation in knowledge and skills required to obtain employment in their chosen fields. The programs emphasize hands-on training, are relevant to employers' needs, and focus on areas that offer strong long-term employment opportunities.

The schools will:

- Continually evaluate and update educational programs;
- Provide modern facilities and training equipment;
- Select teachers with professional experience in the vocations they teach and the ability to motivate and develop students to their greatest potential; and
- Promote self-discipline and motivation so that students may enjoy success on the job and in society.


## CAMPUS HISTORY

The Houston-Bissonnet campus, operating as National Institute of Technology, began teaching classes at the current location in 2004. The institution became Everest Institute in November 2005. In February 2015, ECMC Education (formerly Zenith Education Group) purchased the school and transitioned it from a for-profit college into a dynamic nonprofit learning institution. The school became known Altierus Career College in August 2017. The Bissonnet campus is a branch campus of Altierus Career College in Tampa, FL.

## FACILITIES AND EQUIPMENT

The Bissonnet campus is conveniently located in the Westwood Technology Center on Bissonnet Street, just west of U.S. Highway 59. The campus has 60,000 square feet containing classrooms, allied health, trade and technology lecture and lab facilities, administrative offices, student lounge, restrooms and a learning resource center containing reference and reading materials related to the academic programs. Several classrooms are designed and equipped for laboratory instruction.

The Learning Resource Center is designed to support the programs offered at the campus. Students and faculty have access to a wide variety of resources such as books, periodicals, computers and on-line resources to support its curriculum. The Learning Resource Center is staffed with a trained professional to assist in the research needs of students and faculty, and it is conveniently open to accommodate class schedules.

This institution, the facilities it occupies and the equipment it uses comply with all federal, state and local ordinances and regulations, including those related to fire safety, building safety and health.

## ACCREDITATION, APPROVALS AND MEMBERSHIPS

- The campus is accredited by the Accrediting Commission of Career Schools and Colleges (ACCSC). The Accrediting Commission of Career Schools and Colleges is listed by the U.S. Department of Education as a nationally recognized accrediting agency. The Accrediting Commission of Career Schools and Colleges
(ACCSC) is located at 2101 Wilson Blvd., Suite 302, Arlington, VA, 22201 or call 703-247-4212, or visit their website at www.accsc.org.
- Approved and regulated by the Texas Workforce Commission (TWC), Career Schools and Colleges, Austin, Texas
- Received Certificates of Authorization to grant degrees from the Texas Higher Education Coordinating Board, Austin, Texas
- Approved for the training of Veterans and eligible persons under the provisions of Title 38, United States Code
- The Pharmacy Technician program is accredited by the American Society of Health-System Pharmacists, 7272 Wisconsin Avenue, Bethesda, MD 20814, (301) 657-3000, www.ashp.org.
- Altierus Career College has been approved to participate in the National Council for State Authorization Reciprocity Agreements (NC-SARA) as a branch campus through the main campus in Tampa, Florida

The College does not imply, promise, or guarantee that it will maintain its affiliation with any accrediting agency for the duration of the student's enrollment and expressly reserves the right to terminate any such affiliation upon one month's notice to students. Copies of accreditation, approval and membership documentation are available for inspection at the campus. Please contact the Campus Director/Academic Dean to review this material.

## GAINFUL EMPLOYMENT DISCLOSURES

For more important information about the educational debt, earning and completion rates of students who attended this school, please visit our website at www.altierus.edu/disclosures.

## ADMISSIONS INFORMATION

Since all programs are taught in English, all admissions materials, including program disclosures and enrollment agreements are presented in English only. Each Admissions Representative conducts interviews with prospective enrollees in English only as the method to determine that the prospective enrollee understands and can function in English. We do not make any accommodations to present materials or instruct courses in any other language. No English as a second language courses are offered by the campus.

## REQUIREMENTS AND PROCEDURES

- Proof of high school completion or the equivalent is required for admittance to all programs offered at Altierus Career College. An applicant must have obtained and provide one of the following documents:
- High School Transcript (official) or Diploma
- High School Equivalency Exam: GED, HiSet, or TASC,
- Official College Transcript from a Completed Associate or Higher Degree Program (Associate programs must be transferable to a bachelor's program), or
- State Approved Home School Certificate of Completion.
- Applicants will complete an enrollment agreement and must provide proof of high school graduation or equivalency as well as any specific program admissions prior to being enrolled.
- Applicants are informed of their acceptance after all required information is received and the applicants' qualifications are reviewed to meet the requirements.
- Students may apply for entry at any time. Students are responsible for meeting the requirements of the catalog in effect at the time of enrollment.
- Re-entry students are subject to all program requirements, policies, and procedures as stated in the school catalog in effect at the time of re-entry. All re-entering students must sign a new enrollment agreement.


## PROGRAM SPECIFIC ADMISSIONS REQUIREMENTS

In addition to a standard high school diploma or a recognized equivalent, such as the GED, which is required for admittance to all programs offered at Altierus Career College, there may be additional program-specific admissions requirements. Please see program descriptions in the catalog for additional program-specific admissions requirements.

## Allied Health Programs

- Pharmacy Technician Applicants must reach 18 years of age on or prior to the expected date of graduation.
- Students entering allied health programs may be required to have a physical examination including submitting their records of immunizations in order to participate at some externship locations. Students must complete their physical examinations, provide their records of immunization, and begin the Hepatitis B series prior to beginning their first clinical rotation or externship.


## Surgical Technology Program

- Applicants must achieve a passing score on each area of the HESI test to be considered for entrance into the Associate of Science Surgical Technology Degree Program. Minimum passing scores are defined in the Academic Readiness section of the catalog.
- Passing a criminal background check
- Prior to enrollment, provide proof of the following immunizations:

Tetanus (Tdap or Td): Tetanus booster every 10 years

- Measles, Mumps, or Rubella (MMR): 1 dose if born before 1957 OR 2 doses if born after 1957 OR positive titer
- Varicella (Chickenpox): 2 doses (at least 4 weeks apart) OR positive titer

If you have history of the disease, a positive titer is required.

- Hepatitis B (Hep B): 3 dose vaccine OR positive/nonreactive titer
- Influenza - seasonal vaccine: Students must provide proof of vaccination for the most current flu season within 6 months of the start of a clinical course
- COVID-19: Full series of approved vaccine must be complete and current prior to the start of a clinical course.
- Tuberculosis Screening: TB Skin Test or Blood Assay (include lab report for assay). If reading is positive, chest $x$-ray is required subsequent to positive result.

Waiver: If a student is unable to receive an immunization due to medical reasons, they must discuss a medical waiver with the Surgical Technology Program Chair and provide a doctor's notice prior to enrollment. If a medical waiver is granted, documentation from the student's physician must be filed in the student file. It is also highly recommended that these students have blood testing done to show possible immunity.

NOTE: Applicants should be aware that some immunization series may take up to six months to complete. Students should plan accordingly. Immunization information may be shared with the Program Chair of Surgical Technology, Clinical Coordinator, and contracted agencies to allow for clinical experiences and will be protected in the student record under FERPA as described under the Notification of Rights Under FERPA section of this catalog.

## CRIMINAL BACKGROUND SCREENING

- Prospective students enrolling in any trades program and certain allied health programs (pharmacy technician, surgical technician) are be subject to a criminal background check prior to enrollment to ensure they are qualified to meet occupational or employment requirements, clinical or internship/externship placement requirements or licensure standards.
- Students may not be enrolled if the background check identifies items such as a criminal conviction, pending case, or unresolved deferral/diversion that the School considers likely to negatively impact the student's chances of employment. However, the Vice President of Operations or Vice President of Accreditation, Licensing and Campus Compliance of ECMC Education reserves the right to permit entrance to an applicant who is unable to obtain criminal background clearance at their sole discretion.
- A student's inability to obtain criminal background clearance may prohibit opportunities for program completion and job placement. It is the student's responsibility to contact the agency to verify conditions. The school cannot contact the background check agency.
- All re-entering students are subject to the same background check requirements as a new student.


## NON-ENGLISH AND/OR FOREIGN DIPLOMAS

Prospective students applying to Altierus Career College who possess a foreign high school diploma (or its equivalent) earned outside of the United States or a US territory will be required to obtain an evaluation of the credential prior to enrollment to ensure the education they received is equivalent to a US high school diploma. The evaluation must be completed by a NACES (https://www.naces.org/members) or AICE (https://aice-eval.org/members/) member agency and the prospective student must provide a copy of the evaluation as well as a copy of the document that was evaluated to Altierus. Foreign educational credentials will be verified through an approved foreign credential evaluation agency.

## TRIAL PERIOD

The first 14 calendar days of any course taken in a student's first module or quarter in a program at the institution constitute the trial period for all programs. The trial period does not apply to diploma students that do not attend any class or complete any academic instructional activity within the first 2 days of the first module, as those students will be administratively cancelled by the institution for failure to matriculate. After posting attendance and up through the first 14 calendar days of the same program, a student is considered to have actively matriculated on a trial basis. Students who decide not to continue after the trial period may declare their intention to cease attendance with no financial obligation prior to the 15th calendar day of the first module or quarter. The trial period will be cancelled for any student that violates any school policy during the first 14 days of the first module or quarter of a program, inclusive of conduct, attendance, or admissions policies.

Any student that cancels or is canceled during the trial period will not receive any credit or permanent transcript record of any course(s) started during the trial period. Refund of any prepaid tuition and fees is subject to the Institutional Refund Policy. Students who remain enrolled or after the 15th calendar day of the first module or quarter in their program of study, at which point the trial period ends, will be financially responsible for all associated course charges. For Title IV eligibility purposes, the enrollment period for students who remain enrolled or attend on or after the 15th calendar day of the first module or term will begin on the first scheduled day of that module or term.

## ACADEMIC AND DISTANCE EDUCATION ADVISING AND READINESS

Incoming prospective students, prior to enrollment, must provide evidence demonstrating their level of academic readiness as demonstrated by a high school diploma or recognized equivalent. Prior to course registration, prospective students must also provide evidence demonstrating their level of academic readiness as described below. If evidence cannot be provided by meeting the benchmarks below, the student must take appropriate co-requisite course(s).

Acceptable measures of academic readiness that do not require counseling or remediation include:

- Recent high school academic performance: A high school cumulative grade point average (GPA) of 2.6 or higher on a 4-point scale ( $80 \%$ or higher on a numeric scale). High school seniors who have not yet graduated may use cumulative GPA at the end of 7 high school semesters.
- Prior postsecondary performance: An English Composition or writing-intensive general education course with a grade of $C$ or higher, taken from a nationally or regionally accredited postsecondary institution, which suggests readiness level for reading and writing, and College Algebra with the same criteria, which suggests readiness level for mathematics. Developmental courses (generally noted as remedial or pre-college on a transcript and not calculated into a college GPA) do not qualify. Prospective students that have graduated from a previous diploma or degree program at the current campus will not be required to submit additional academic readiness. Review and approval of previous college experience to be completed by the Academic Department
- Recent standardized test scores:

For All Students: Test scores at or above the thresholds below on tests administered within 4 years of the date of admission:

| Assessment Method | Composition | Math |
| :---: | :---: | :---: |
| SAT Scores (Completed before 3/16) | 460 | 460 |
| SAT Scores <br> (Completed after 3/16) | $\begin{gathered} \text { Reading-25 } \\ \text { Writing-27 } \\ \text { Evidence-520 } \\ \hline \end{gathered}$ | 500 |
| PSAT Scores (taken prior to December of 2014) | $\begin{gathered} \text { Reading-46 } \\ \text { Writing-46 } \\ \text { Total CR+W-92 } \end{gathered}$ | 46 |
| PSAT Scores <br> (taken after January of 2015) | $\begin{gathered} \text { Reading-46 } \\ \text { Writing-46 } \\ \text { Total CR+W-92 } \\ \hline \end{gathered}$ | 52 |
| ACT Scores | Reading-18 Writing-22 | 22 |
| MRT Scores | $\begin{aligned} & \text { English - 70\% } \\ & \text { Reading - 70\% } \end{aligned}$ | 70\% |
| External Institution ACCUPLACER (1 ${ }^{\text {st }}$ Generation) | Sentence Skills - 80 Reading - 76 | Elementary Algebra - 74 |
| ACCUPLACER (Next Generation) | $\begin{aligned} & \hline \text { Reading - } 263 \\ & \text { Writing - } 263 \\ & \hline \end{aligned}$ | Arithmetic - 263 |
| Compass | $\begin{aligned} & \text { Reading - } 85 \\ & \text { Writing - } 74 \end{aligned}$ | Math - 50 |

Diploma students that may have taken the ACT WorkKeys within 4 years from the date of admission may submit those scores for evaluation.

## Academic Readiness Interventions

If evidence of Academic Readiness cannot be provided and/or testing is not available, the student will meet with an advisor to discuss the required academic support course(s). Students will be registered and required to take the following courses depending on whether they are degree or diploma seeking students:

- For degree students, students will be required to take ENC0100 - Reading \& Writing Strategies as a corequisite with ENC1101 - Composition I and MAT0100 - Quantitative Reasoning Strategies as co-requisite with MAT1023-Quantitative Reasoning.
- For diploma students, students are required to take SLS 0110 - Foundations during their first module in school

Foundations courses for the degree and diploma programs are zero-credit, pass/fail courses and are not included in the satisfactory academic progress calculations. There are no charges for taking these courses and they are designed to prepare students to succeed in their coursework at the School.

Course descriptions for the academic readiness courses offered at Altierus Career College are as follows:

## SLS 0110 - Foundations

This course is designed for students to learn and to adopt methods to promote success in college course work. Students will learn basic reading, writing, and mathematics. The materials provided in this course are used to increase the student's level of proficiency and encourage successful completion of the remainder of the student's program.
Lecture Hours: 20. Course Length: 4 weeks

## MAT0100 - Quantitative Reasoning Strategies

The course will introduce students to the foundational skills needed to become numerically literate and use numbers to communicate in their everyday lives. Emphasis will be placed on understanding math terminology, including formulas, equations, proportions, financial literacy, visual displays of mathematics, and basic statistical concepts. This course is designed to support students in MAT1023. Lecture Hours: 40; Course Length: 6 weeks; Co-Requisite: MAT 1023.

## ENC 0100 - Reading \& Writing Strategies

This course introduces students to critical reading and thinking concepts to prepare them to be successful in college level courses and their everyday lives. Emphasis will be placed on the development of written communication skills, which include developing a paragraph and an essay, defining the stages of the writing process, and understanding rhetorical strategies. This course is designed to support students in ENC 1101.
Lecture Hours: 40; Course Length: 6 weeks; Co-Requisite: ENC 1101.

## Academic Readiness for the Surgical Technology Program

The Surgical Technology program requires administration of the HESI (Health Education Systems Inc.) test. The HESI is an entrance exam intended to predict the success of students in the Surgical Technology programs. Students will complete the Reading Comprehension, Grammar, Vocabulary and Knowledge, and Math portions of the HESI to be considered for entrance into the Surgical Technology program. Documentation that a Surgical Technology student has met the applicable requirements above must be retained and present in the student's file prior to enrollment.

Surgical Technology applicants must achieve a composite score of $70 \%$ or higher on each area of the HESI test OR achieve a minimum of $70 \%$ in Reading Comprehension with a $70 \%$ or higher composite score and at least $64 \%$ in each other area to be considered for entrance to the Surgical Technology Program.

- If a first-time test taker fails to meet these minimum requirements, the applicant must wait 7 days to retest.
- If a second time test taker fails to meet these minimum requirements, the applicant must wait 90 days to retest.
- If a third time test taker fails to meet these requirements again, the applicant must wait a year to retest.


## Online Readiness

Prospective students are required to complete an Online Readiness Demonstration (ORD) and Online Readiness Assessment (ORA) and prior to enrollment. In the comprehensive process, individuals will demonstrate their ability to use course-related technology and will be assessed on their readiness to complete distance learning in their coursework. Any prospective student who scores below 25 points on the Online Readiness Assessment (ORA) will be required to meet with an advisor to discuss his/her scores and will be reassessed.

## Retaking Assessments

All incoming Surgical Technology program applicants who do not achieve the minimum required score on the assessment must refer to the handbook for details on retesting.

Re-entering students will not be required to provide proof of academic readiness if all required benchmark evidence, exam results, and advising and remediation documentation are in the student's permanent academic file and recorded in the system of record as per the above criteria.

## ACADEMIC POLICIES

## ALTIERUS REGULATIONS

Each student is given access to an electronic school catalog, which sets forth the policies and regulations under which the institution operates. It is the responsibility of the student to become familiar with these policies and regulations and to comply accordingly. Ignorance of or lack of familiarity with this information does not serve as an excuse for noncompliance or infractions.

Altierus reserves the right to change instructors, textbooks, accreditation, schedules, or cancel a course or program for which there is insufficient enrollment. The student will receive a full refund for courses or programs that are cancelled. The school also reserves the right to change course curricula, prerequisites and requirements upon approval by the school's accrediting agency and state licensing board.

## DEFINITION OF CREDIT

Altierus awards credit in the form of quarter credit hours. One quarter credit hour is equivalent to a minimum of 10 hours of theory or lecture instruction, a minimum of 20 hours of supervised laboratory instruction, or a minimum of 30 hours of externship/practicum/clinical practice. Distance learning program courses are comprised of instructional activities that are categorized into lecture and lab categories for conversion. The clock hours associated with each activity are based on average or expected time to complete the activity or category of activities.

## CLASS SIZE

Class sizes may vary by course and/or program at Altierus. Student to faculty ratios are appropriate to provide meaningful instruction and training and to remain in compliance with any programmatic accreditation requirements. Classes held on campus in classrooms or labs are designed to accommodate between 11-25 students. Surgical Technology laboratory courses are limited to a student to faculty ratio of 10:1. Credit courses offered through online education as part of the blended curriculum are limited to 30 students per section

## OUT OF CLASS ASSIGNMENTS

- Students in degree programs should expect to spend approximately two hours outside of class completing homework for every hour of in class lecture.
- Students in all programs will be expected to complete assigned homework and other out-of-class assignments in order to successfully meet course objectives as set forth in the course/program syllabi. Homework and out of-class assignments will be evaluated by faculty.


## TRANSFER OF CREDIT INTO ALTIERUS

Altierus has constructed its transfer credit policy to recognize both traditional college credit and non-traditional learning. In general, Altierus considers the following criteria when determining if transfer credit should be awarded:

- Accreditation of the institution;
- The comparability of the scope, depth, and breadth of the course to be transferred; and
- The applicability of the course to be transferred to the student's desired program. This includes the grade and age of the previously earned credit.

If the learning was obtained outside a formal academic setting, through a nationally administered proficiency exam or a certificate exam, Altierus will evaluate and award transfer credit in accordance with institutional procedures. If prior learning was obtained through military education, Altierus will evaluate prior learning as applicable according to recommendations from the American Council of Education (ACE) and award transfer credit according to institutional procedures.

## Transfer Credit for Learning Assessment

Altierus accepts appropriate credits transferred from the College Level Examination Program (CLEP), DANTES subject testing, Advanced Placement (AP) and certain other professional certification examination programs. Contact the Campus Director or Academic Dean for the current list of approved exams and minimum scores required for transfer

## Academic Time Limits

The following time limits apply to a course being considered for transfer credit:

- College Core and General Education course - indefinite;
- Major Core course - within five (5) years of completion unless approved by the Academic Dean; and
- Military training, proficiency exams (e.g. DANTES, AP, CLEP, Excelsior, etc.) - the same academic time limits as College Core and General Education and Major Core courses.


## Submission of Transcripts for Evaluation and Schedule Adjustments

Prospective students seeking transfer credit for any course in their program must have official transcripts provided to Altierus prior to the start date of their program unless approved by the Academic Dean. Transcripts will be evaluated by the academic team and any schedule adjustments must be made prior to the end of the add/drop period as specified in the Catalog.

## Required Grades

For diploma, and associate degree programs, a letter grade of "C" (70\%) or better is required for transfer credit to be awarded.

## Maximum Transfer Credits Accepted

Students enrolled in a diploma program must complete at least $25 \%$ of the program in residency at the institution awarding the degree or diploma. The remaining $75 \%$ of the program may be any combination of transfer credit, national proficiency credit, Altierus developed proficiency credit or prior learning credit.

## Coursework Completed at Foreign Institutions

All coursework completed at a foreign institution must be evaluated by a member of the National Association of Credential Evaluation Services (NACES) or a member of the Association of International Credentials Evaluators (AICE).

## Notice Concerning Transferability of Credits and Credentials Earned at Our Institution

The transferability of credits earned at Altierus is at the complete discretion of an institution to which a student may seek to transfer. Acceptance of the degree, diploma or certificate earned in the program in which the student is enrolling is also at the complete discretion of the institution to which a student may seek to transfer. If the credits or degree, diploma or certificate that was earned at this institution are not accepted at the institution to which a student seeks to transfer, the student may be required to repeat some or all of his/her coursework at that institution. For this reason, the student should make certain that attendance at this institution will meet his/her educational goals. This may include contacting an institution to which a student may seek to transfer after attending Altierus to determine if the credits or degree, diploma or certificate will transfer. It is the student's responsibility to confirm whether or not credits will be accepted by another institution of the student's choice.

## Transfers to Other Altierus Locations

Students in good standing may transfer to another Altierus campus location. Transfer students are advised that they will be subject to the minimum residency requirements at the new campus for the program in which they are enrolled. Students may transfer applicable credits from Altierus coursework in which a C or higher was earned; however, those credits will be treated as transfer credits and will not count toward fulfilling residency requirements at the new location.

## Transfer Assistance

Any questions regarding the transfer of credit into or from Altierus should be directed to the Academic department

## BLENDED LEARNING

Altierus offers some programs in a blended format. Blended learning combines a hands-on classroom lab experience with online education. Courses offered in the blended format are not self-paced and must be completed as prescribed in the course outline. Each week in the blended format, students will divide their time between coming to class at the campus to complete lab competencies, spending time participating in didactic coursework, and completing simulated lab and other academic instructional activities using the online modality. Depending on the program, a student may come to campus between 1-3 days to complete in-person lab assignments and competency checkoffs while spending the remaining weekly time working in the online environment. Please refer to the Programs section of the catalog to determine which programs are offered in the blended learning format.

In a blended course, all of the content of the course is contained within an online shell via Canvas, the learning management system. This shell contains the syllabus, a gradebook, and all of the assignments and assessments that will be required throughout the course/module, both onsite and online. One or more qualified instructors will guide students through the in-class and online assignments and activities. Attendance will be taken by the assigned instructor and recorded for the day(s) the student is required to attend the onsite class and will be recorded through Canvas when the students complete the assigned academic instructional activities as assigned throughout the week.

For students to maximize success in the online portion of any course/module, they must have available to them a computer with a system profile that meets or exceed the following:

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PC, Windows 7 or newer
Mac OS X 10.6 or newer, min 1GB of Ram
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Supported Browsers Include:
Internet Explorer 11
Safari 9-10
Chrome
Firefox
Minimum Internet Speed of 512 kbps
In addition, students must:
$\checkmark$ Have Internet access and an established email account;
$\checkmark$ Verify email account/address with the instructor for the course/module;
$\checkmark$ Participate in both the onsite and online coursework and complete learning and graded activities weekly throughout the course/module.

Students who do not have access to a computer or the internet, may participate in the online coursework by utilizing a computer in one of the school's computer labs.

## Technology Device

A technology device is required for participation in all blended learning programs. Technology in the hands of students empowers them to become the architects of their education and the learning process. For this reason, Altierus provides all students a technology device for use in the blended learning programs. There is no additional cost for these instructional materials. As part of a student's tuition, this technology device is owned by the student and remains the student's property after graduation. Altierus is not responsible for damaged, lost or stolen devices.

Students that wish to forgo this opportunity and opt out of receiving this important technology tool must provide their own technology device that meets the minimum requirements on the Altierus technology specifications page. Altierus is not able to provide support for any device that is not a school-issued device. As these devices are provided at no cost to students, there are no reductions in charges for students that opt out of receiving the school-issued instructional materials. Students opting to provide their own technology device are required to have all apps and textbooks required by their course syllabus and their instructors for each of their classes. Failure to provide a sufficient technology device may result in the student not being to fully participate in the classroom learning enrichment activities and can negatively impact the student's overall learning experience.

## GRADING SYSTEM AND PROGRESS REPORTS

The student's final grade for each course or module is determined by the average of the tests, homework, class participation, special assignments and any other criteria indicated in the grading section of the syllabus for the course or module. Final grades are reported at the completion of each grading term and are provided to each student. If mailed, they are sent to the student's home address. Failed courses must be repeated and are calculated as an attempt in Satisfactory Academic Progress (SAP) calculations.

| Grade | Description | Quality <br> Points | Percentage Scale |  | Included in GPA calculation? | Counted as attempted credits? | Counted as earned credits? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | A | 4.0 | Diploma \& Gen Ed | 90-100 | Y | Y | Y |
| B | B | 3.0 | Diploma \& Gen Ed | 80-89 | Y | Y | Y |
| C | C | 2.0 | Diploma \& Gen Ed | 70-79 | Y | Y | Y |
| D | D | 10 | Gen Eds | 60-69 | Y | Y | Y |
| D | D | 1.0 | Diploma \& Surg Tech | Not Applicable | $Y$ | $Y$ | Y |
| F | F | 00 | Gen Ed | 0-59 | Y |  |  |
| F | F | 0.0 | Diploma \& Surg Tech | 0-69 | $Y$ | Y | N |
| Fail | Fail | N/A | 0-69 |  | N | Y | N |
| Pass | Pass | N/A | 70-100 |  | N | Y | Y |
| IP | In Progress | N/A | N/A |  | N | Y | N |
| L | Leave of Absence | N/A | N/A |  | N | N | N |
| NG | No Grade | N/A | N/A |  | N | N | N |
| PE | Proficiency Credit | N/A | N/A |  | N | Y | Y |
| W | Withdrawal | N/A | N/A |  | N | Y | N |
| WZ | Withdrawal (military) | N/A | N/A |  | N | N | N |
| TR | Transfer Credit | N/A | N/A |  | N | Y | Y |

## GPA AND CGPA CALCULATIONS

- The Grade Point Average (GPA) is calculated for all students. The GPA for each term and Cumulative Grade Point Average (CGPA) are calculated on courses taken in residence at Altierus Career College.
- The Grade Point Average (GPA) is calculated at the end of each evaluation period by dividing the quality points earned by the total credits attempted for that evaluation period.
- The Cumulative Grade Point Average (CGPA) is calculated by dividing the total cumulative quality points earned by the total cumulative credits attempted for cumulative evaluation periods.
- The number of quality points awarded for each course is determined by multiplying the points listed for each letter grade by the number of credits of the course.


## STANDARDS OF SATISFACTORY AND ACADEMIC PROGRESS (SAP/AP)

Students must maintain Satisfactory Academic Progress (SAP) and adequate academic progress (AP) in order to remain eligible as regularly enrolled students and to continue receiving federal financial assistance. The accreditor, federal and state regulations require that all students progress at a reasonable rate toward the completion of their academic program. Satisfactory and adequate academic progress is measured by:

- The student's cumulative grade point average (CGPA)
- The student's rate of progress toward completion (ROP)
- The maximum time frame (MTF) allowed to complete the academic program ( $150 \%$ for all programs).


## Evaluation Periods for SAP/AP

Satisfactory academic progress is measured for all students at the end of each payment period. Academic progress is measured for all diploma students a minimum of every eight weeks.

SAP and AP are evaluated as outlined in the tables below all students with a cumulative grade point average (CGPA) and/ or rate of progress (ROP) below the required academic progress standards as stated in the school's catalog will move into SAP or AP NOT MET status. Students not meeting SAP or AP will be issued a SAP or AP Not Met letter and be advised that unless they improve their CGPA and/or rate of progress toward completion, they may be withdrawn from their programs and potentially lose eligibility for federal financial aid. An academic appeal will be required for those students whose Satisfactory Academic Progress is not met.

## Rate of Progress toward Completion

The school catalog contains a schedule designating the minimum percentage or amount of work that a student must successfully complete at the end of each evaluation period to complete their educational program within the maximum time frame ( $150 \%$ ). The Rate of Progress percentage is determined by dividing the number of credits earned by the number of credits attempted. Credits attempted include completed credits, transfer credits, withdrawals, and repeated courses. Non-credit remedial courses have no effect on the student's ROP.

## Maximum Time Frame to Complete

The maximum time frame for completion of all programs below the master's level is limited by federal regulation to $150 \%$ of the published length of the program. For a program measured in credits, MTF is $150 \%$ of the published length of the program, measured in credits. For a program measured in clock hours, MTF is $150 \%$ of the published length of the program, measured by the total number of clock hours in the program. All credit hours attempted, which include completed credits, transfer credits, withdrawals, and repeated classes, count toward the maximum number of credits allowed to complete the program. Non-credit remedial courses have no effect on the student's maximum time frame.

## Satisfactory Academic Progress Tables

| 48 Quarter Credit Hour Program <br> Total credits that may be attempted: <br> $\mathbf{7 2}(150 \%$ of 48) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total <br> Credits <br> Attempted | Academic <br> Progress <br> Not Met if <br> CGPA is <br> below | Academic <br> Progress <br> Not Met if <br> Rate of <br> Progress <br> is Below | SAP <br> Not met <br> if CGPA <br> is below | SAP Not <br> Met if <br> Rate of <br> Progress <br> is Below |
| $12-17$ | 2.0 | $66.67 \%$ | - | - |
| $24-29$ | 2.0 | $66.67 \%$ | - | - |
| $30-35$ | - | - | 2.0 | $66.67 \%$ |
| $36-41$ | 2.0 | $66.67 \%$ | - | - |
| $48-72$ | - | - | 2.0 | $66.67 \%$ |


| 54 Quarter Credit Hour Program. <br> Total credits that may be attempted: <br> 81 (150\% of 54) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total <br> Credits <br> Attempted | Academic <br> Progress <br> Not Met if <br> CGPA is <br> below | Academic <br> Progress <br> Not Met if <br> Rate of <br> Progress <br> is Below | SAP <br> Not <br> met if <br> CGPA <br> is <br> below | SAP Not <br> Met if <br> Rate of <br> Progress <br> is Below |
| $12-17$ | 2.0 | $66.67 \%$ | - | - |
| $24-29$ | 2.0 | $66.67 \%$ | - | - |
| $30-35$ | - | - | 2.0 | $66.67 \%$ |
| $36-41$ | 2.0 | $66.67 \%$ | - | - |
| $48-53$ | 2.0 | $66.67 \%$ | - | - |
| $54-81$ | - | - | 2.0 | $66.67 \%$ |


| 60 Quarter Credit Hour Program. <br> Total credits that may be attempted: <br> $\mathbf{9 0}(\mathbf{1 5 0 \%}$ of 60). |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total <br> Credits <br> Attempted | Academic <br> Progress <br> Not Met if <br> CGPA is <br> below | Academic <br> Progress <br> Not Met if <br> Rate of <br> Progress <br> is Below | SAP <br> Not <br> met if <br> CGPA <br> is <br> below | SAP Not <br> Met if <br> Rate of <br> Progress <br> is Below |
| $12-17$ | 2.0 | $66.67 \%$ | - | - |
| $24-29$ | 2.0 | $66.67 \%$ | - | - |
| $30-35$ | - | - | 2.0 | $66.67 \%$ |
| $36-41$ | 2.0 | $66.67 \%$ | - | - |
| $48-53$ | 2.0 | $66.67 \%$ | - | - |
| $54-90$ | - | - | 2.0 | $66.67 \%$ |


| 98 Quarter Credit Hour Program. <br> Total credits that may be attempted: <br> 147 (150\% of 98) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total <br> Credits <br> Attempted | FA <br> Warning <br> if CGPA <br> is below | SAP <br> Not met <br> if CGPA <br> is below | Warning <br> if the <br> Rate of <br> Progres <br> s is <br> Below | SAP Not <br> Met if <br> Rate of <br> Progress <br> is Below |
| $1-16$ <br> $(1$ st Term) | 2.5 | - | $66.67 \%$ | - |
| $1-147$ | - | 2.0 | - | $66.67 \%$ |

## Application of Grades and Credits to SAP

- Grades A through F are included in the calculation of CGPA and are included in the Total Number of Credit Hours Attempted.
- Courses with grades of Pass, PE, and TR are not included in the CGPA calculation but do count as credit hours successfully attempted and completed for the rate of progress calculation.
- For calculating rate of progress, F, Fail and W grades are counted as hours attempted but are not counted as hours successfully completed. Grades of IP will also be counted as hours attempted but not as hours successfully completed.
- When a course is repeated, the higher of the two grades is used in the calculation of CGPA, and the total credit hours for the original course and the repeated course are included in the Total Credit Hours Attempted (in the SAP charts) in order to determine the required rate of progress level. The credit hours for the original attempt are considered as not successfully completed.
- When a student returns from a leave of absence and completes the course from which the student withdrew, the hours for which the student receives a passing grade are counted as earned; the grade, hours, and attendance for the original attempt prior to the official leave of absence are not counted for purpose of the rate of progress toward completion calculation and the original grade is not counted in the CGPA calculation.
- When a student transfers between programs, all attempts of courses common to both programs are included in the CGPA and ROP of the new program.
- Students graduating from one program and continuing on to another will have all successfully completed courses common to both programs included in the SAP calculations of the new program. Courses not in the new program, including grades of $W$ or $F$, are excluded from all SAP calculations.
- Non-punitive grades are not used and non-credit and remedial courses do not factor into CGPA or ROP.


## Academic Guidance

A non-SAP status identifying students with a CGPA of a 2.5 to 2.0 and providing a student with information or guidance that can lead to improvement of the student's Cumulative Grade Point Average (CGPA) and Rate of Progress (ROP) toward program completion, including informing that failure to improve may result in unsatisfactory academic progress, a dismissal from the program and potential loss of Financial Aid (FA) eligibility. Students will receive notification of their status after final grades post and will be contacted by the students' academic team to discuss appropriate Academic Guidance. In addition, diploma students who have a CGPA below a 2.0 at the end of modules 1, 3, and 7 will receive the notification and will be placed on an Academic Plan.

## Financial Aid Warning

The Campus Director or Academic Dean (or designee) must provide the written notice of FA Warning status to all degree students who earn a (CGPA) of 2.5 or below while attempting their first 16 credits. Note that students can only remain in FA Warning for one term.

- Students must receive the notification by the first day of the term;
- Must be advised within seven (7) calendar days (excluding Holidays) after the term start; and
- Student will complete the Academic Advising Questionnaire


## Academic Probation

For diploma students at the end of each Academic Progress evaluation period the student's AP status is calculated. Academic Progress Not Met is assigned to a student who falls below the required academic progress standards (CGPA, ROP, or MTF) for the program. Students will be notified with an AP NOT MET letter indicating that they will be placed on an academic plan that allows for a return to good academic standing within four modules. A student must be advised
of the plan and acknowledge within seven days of the notification of violation. If the plan is acknowledged, the student is placed on Academic Probation.

## Financial Aid Probation

At the end of each payment period following a SAP evaluation, students with a SAP NOT MET according to the academic progress standards stated in this catalog, will be notified with a SAP NOT MET letter indicating that they will be withdrawn unless they successfully appeal by written request within five (5) calendar days after the notification in accordance with the Academic Appeals Policy. If the appeal is accepted the student is placed on Financial Aid Probation and is put on an Academic Plan not to exceed 4 modules or 2 terms

## Notification of Financial Aid Probation

FA Probation is the term for which the student's appeal has been accepted and progress is monitored under an Academic Plan. During the period of FA probation students will continue to be eligible for financial aid. While on FA probation, unless students improve their CGPA and /or rate of progress toward completion, in accordance with their Academic Plan, they will be withdrawn from their program and become ineligible for further financial aid. All students on FA probation must be placed on an Academic Plan. A student will remain on FA probation as long as he or she is meeting the requirements of his or her Academic Plan when evaluated at the end of each evaluation period on the Plan which is not to exceed 4 modules or 2 terms.

## Academic Plan

Students on Academic or FA Probation or students in a modular program during non-SAP/AP modules with a CGPA of below a 2.0 must agree to the requirements of an Academic Plan if he/she can meet the CGPA/ROP standards as outlined in the catalog within 4 modules or 2 terms. If not, the students shall be dismissed from the institution. Each student shall receive a copy of his or her Plan. A copy of each student's Plan shall be kept in the student's academic file.

The plan may extend over one (1) or multiple terms not to exceed 4 modules or 2 terms. At the end of the first evaluation period on the plan, the student will meet with the Academic Dean (or designee) for an evaluation of progress of the plan's requirements. If on a single-term plan and the student has met the requirement(s) of the plan, the student must be in SAP Met status, and the student's Plan shall be considered fulfilled and closed. If on a multi-term plan and the student has met the requirement(s) of the first evaluation period, then new requirements will be set and the student will be placed manually into (S)AP Meeting Plan Status and will adhere to the subsequent term requirements of the plan.

If at the end of any SAP or AP evaluation period on the plan the student is not making progress according to the plan's requirement(s), the student will receive a dismissal letter and will be dismissed from the program. Additionally, a student is deemed to have not met the plan's requirements by earning a failing grade ("F) in any course while on the plan.

## Evaluation of Progress

At the end of each evaluation period encompassed by the plan, the student will meet with the Campus Director or Academic Dean (or designee) for an evaluation of progress of the plan's requirements. Determination of the student's success at meeting the Plans requirement(s) must be completed no later than the first (1st) calendar day of the module or term.

## SAP Met Status

If the student has met the requirements of a one-term plan, the student must be in SAP MET status and the student's Academic Plan shall be considered fulfilled and closed. The student will be provided with a Return to Academic Good Standing Letter (or similar notification).

The Campus Director or Academic Dean (or designee) must provide a notice of Return to Academic Good Standing status. The following timelines apply for all students placed on SAP Met status:

- For degree programs with an Add/Drop period:
- Students must receive the notification by the first day of the term; and
- Must complete the Evaluation of Progress form within fourteen (14) calendar days after the notification.

NOTE: For terms without a break week, students must receive the notification within seven (7) calendar days after the term start and must complete the Evaluation of Progress form within twenty-one (21) calendar days after the notification.

- For diploma programs:
- Students must receive the notification by the third (3) business day of the subsequent module; and
- Must complete the Evaluation of Progress form within seven (7) calendar days after the notification.


## AP/SAP Not Met Status and/or Dismissal

If the student is placed on a multi-term plan, it is likely the student will remain AP or SAP NOT MET for the second (and ensuing) evaluation periods. At the end of each evaluation period, the student will be notified, evaluated for progress, and if the plan requirements are met, will be manually assigned (S) AP Meeting Plan status and continue on the plan. New requirements for the second (or ensuing) evaluation period will be defined using the Evaluation of Progress form. The Campus Director or Academic Dean (or designee) must provide a notice of SAP NOT MET status.

The following timelines apply for all students placed on SAP NOT MET status:

- For degree programs with an Add/Drop period:
- Students must receive the notification by the first day of the term; and
- Must complete the Evaluation of Progress form within fourteen (14) calendar days after the notification.

NOTE: For terms without a break week, students must receive the notification within seven (7) calendar days after the term start and must complete the Evaluation of Progress form within twenty-one (21) calendar days after the notification.

- For modular programs:
- Students must receive the notification by the third (3) business day of the subsequent module; and
- Must complete the Evaluation of Progress form within seven (7) calendar days after the notification.

If the student does not meet the plan's requirements at the end of an evaluation period, the student will be dismissed from the program. If the student has not met the benchmark, the student must be dropped with the correct DOD (no later than second calendar day of module or term). The student must be notified of dismissal no later than the second calendar day of module or term.

NOTE: Any approved make-up work must be completed within four (4) calendar days of grades being entered (as long as this doesn't extend beyond ten (10) calendar days after mod- or term-end), or the student must be dropped with the correct DOD.

## SAP or AP Re-Entry

Students who have violated FA Probation or failed an academic plan while on Academic Probation and have been dismissed shall not be readmitted if they cannot complete the program within the maximum time frame or re-establish appropriate Satisfactory and Academic Progress (SAP/AP) standing.

## Retaking Passed Coursework

Students in degree programs may repeat a previously passed course one time. Students in diploma programs should not retake previously passed coursework unless the student has successfully passed all classroom modules. Any exceptions must be approved by the Academic Dean. Each repeated attempt counts in the calculation of the students' rate of progress and maximum time frame. All repeated courses will appear on the student's transcript, but only the highest grade earned will be included in the calculation of their cumulative grade point average.

## Retaking Failed Coursework

Students must repeat all failed courses that are required for graduation from the program. Students in diploma programs may not exceed three attempts of courses. Students in degree programs must request permission to repeat a course after the second attempt to pass. Each attempt counts in the calculation of the students' rate of progress and maximum time frame. All repeated coursework will appear on the student's transcript, but only the highest grade earned will be included in the calculation of their cumulative grade point average. If a student doesn't pass a course after three attempts in a diploma program or if a course retake request is denied for a required course in a degree program, the student will be dismissed due to their inability to meet the program requirements for graduation.

Veterans Affairs (VA) students are not eligible for VA funding for repeating passed coursework.

## ADD/DROP POLICY (DEGREE PROGRAMS ONLY)

Continuing students may register for classes prior to the start of the 12-week term. Once the term has started, students may add or drop courses during the add/drop period without academic penalty upon obtaining approval from Academic administration and the Financial Aid office.

The taking of attendance of new and re-entering students who enroll during the add/drop period will begin the first scheduled class session following the student's enrollment. The add/drop period for full term (12-week) courses is the first 14 calendar days of the term, excluding holidays. For either the six-week 1 or six week 2 courses, the add/drop period is the first seven calendar days of the course, excluding holidays.

Students who enroll in a 12-week course during the add/drop period must attend class by the earlier of the 21st calendar day of the term or the 14th calendar day after enrollment or be unregistered from the course. Students who enroll in 6week courses during the add/drop period must attend class by the 14th calendar day of the 6 -week course or be dropped from the course.

Adding or dropping a course may impact a student's enrollment status and the amount of financial aid for which the student is eligible. If the student adds or drops a course, Financial Aid office will advise the student of the financial consequences. Financial Aid Support and Student Accounts will process any adjustments to a student's charges or financing due to adding or dropping courses.

## Mini-Term Courses

The registration period for six-week 2 mini-term courses occurs well in advance prior to the start of the six-week 2 miniterm. Continuing students, who are already enrolled in full term courses, should complete registration for upcoming second mini-term courses by the close of business on day twenty $(20)$ of the full-term.

Once the mini-term has begun, the add/drop period for mini-term courses is the first seven (7) calendar days of the term, excluding holidays and regularly scheduled breaks. The taking of attendance of students who enroll during the add/drop period shall begin the first scheduled class session following the student's enrollment. Students who enroll in mini-term courses during the add/drop period must attend class by the 14th calendar day of the mini-term or be dropped from the course.

## Impact of Add/Drop on Financial Aid Calculation

Adding or dropping a course may impact a student's enrollment status and the amount of financial aid for which the student is eligible. If the student adds or drops a course, the Financial Aid office will advise the student of the financial consequences. Financial Aid Support and Student Accounts will process any adjustments to a student's charges or financing due to adding or dropping courses.

For Pell Grant consideration, in order for courses that begin in the second six-week session of a term to be considered in determination of as student's enrollment status, a student must register for the courses by the close of business on Day 14 of the 12 -week full term.

## ATTENDANCE POLICY

Attendance in class is critical to student academic success. This policy sets standards that provide for the withdrawal and dismissal of students whose absences exceed a set rate. Normally, a student is considered present if he or she is in the assigned classroom for the scheduled amount of time, i.e., neither late for class (tardy) nor leaving before the end of class (leave early). Tardies or leaving early are recorded in minutes and are calculated as equivalent absences. In the blended programs, a student is also considered present when he or she completes an attendance-bearing academic instructional activity as assigned within the classroom space

Faculty are responsible for monitoring student attendance and advising students who have been absent from their classes. Students who have been absent from all of their scheduled classes for 14 consecutive calendar days OR in excess of 10 consecutive scheduled school days (whichever is earlier) will be dropped from the program.

Students who miss $15 \%$ of the total program hours (including all attempted hours) will be advised that they are at risk of being dropped from the program. Students who miss an excess of $20 \%$ of the total program hours (including all attempted hours) will be advised that they will be dropped from the program. Students who have been dropped from the program may apply for reentry; students whose enrollments are terminated for violation of the attendance policy may not reenroll before the start of the next module or term. The school is not required to withdraw a student based on lack of attendance if a refund would not be due.

## Monitoring Student Attendance

The School will monitor student attendance on the basis of both consecutive absences (the "Consecutive Absence Rule") and absences as a percentage of the hours (minus externship hours) in the term/program (the "Percentage Absence Rule"). Upon violating either of the attendance policies, the student must be withdrawn from all courses and dismissed from school. Any student dismissed due to an attendance violation may not be readmitted unless the student reapplies for admission.

## Percentage Absence Rule

When a student reenters a program after a withdrawal/dismissal, the guidelines below are to be followed; however, the percentage absent is calculated based on the remaining scheduled hours in the program.

## Diploma Programs:

For students who have not previously violated the attendance policy and students who have been dismissed for violating the attendance policy the following rule shall apply:

| Percentage | Action Taken |
| :--- | :--- |
| $15 \%$ of the total scheduled program hours missed | Attendance warning letter sent |
| $20 \%$ of the scheduled hours in a module missed | Attendance warning letter sent |
| $20 \%$ of the total scheduled program hours missed | Withdrawn from the module and dismissed from <br> school. |

## Degree Programs:

For students who have not previously violated the attendance policy and students who have been dismissed for violating the attendance policy the following rule shall apply:

| Percentage | Action Taken |
| :--- | :--- |
| $15 \%$ of the total scheduled term hours or total program <br> hours missed | Attendance warning letter sent |
| $20 \%$ of the scheduled term hours missed <br> (Term Dismissal) | Attendance Dismissal/Probation letters sent |
| $20 \%$ of the scheduled term hours missed <br> (Probationary term) | Withdrawn from the term and dismissed from the school |
| $20 \%$ of the total scheduled program hours missed | Withdrawn from the term and dismissed from school |

## Consecutive Absence Rule

When a student is absent from school for fourteen (14) consecutive calendar days excluding holidays and scheduled breaks, the faculty will notify the Academic Dean or Campus Director who, on the date of violation, student must be withdrawn.

For degree programs, the consecutive absence rule is applied to consecutive days missed in a single term. For diploma programs, the consecutive absence rule is applied to one or more sequences of 14 consecutive days missed during the total program.

| Consecutive Absence Rule | Action Taken |
| :--- | :--- |
| 7 Consecutive Days Absence | Attendance warning letter sent |
| 14 Consecutive Days Absence | Diploma: Withdrawn from module and dismissed from school <br> Degree: Withdrawn from the term and dismissed from school |

## Re-entry

For any students who apply for re-entry, the following rule shall apply:

| Percentage | Action Taken |
| :--- | :--- |
| $15 \%$ of the remaining program hours (including all <br> attempted hours) missed | Attendance warning letter sent |
| $20 \%$ of the scheduled hours in a single module missed | Attendance warning letter sent |
| Exceeds $20 \%$ of the remaining program hours missed | Dismissed from the program |

## Violations of Percentage Absence Rules

When a student violates the applicable percentage absence rule, the faculty will notify the Academic Dean or Campus Director who, on the date of violation, student must be withdrawn.

## Date of Withdrawal

When a student is withdrawn for consecutive or percentage absences within the term or module, the date of the student's withdrawal shall be the student's last date of attendance (LDA).

Note: The Date of Withdrawal shall be the earlier of a violation of the Consecutive Absence Rule or the Percentage Absence Rule.

## Date of Determination (DOD)

The Date of Determination (DOD) is the date the school determined the student would not return to class. This is the date used to determine the timeliness of the refund. The DOD is the earliest of the following three (3) dates:

- The date the student notifies the school (verbally or in writing) that s/he is not returning to class;
- The date the student violates the published attendance policy;
- No later than the $14^{\text {th }}$ calendar day after the LDA.


## Attendance Records

CampusNexus is the official record of attendance database. The computer attendance database shall be considered final on the 14th calendar day following the end of the term/module.

## LEAVE OF ABSENCE POLICY

Altierus Career College permits students to request a leave of absence (LOA) as long as the leave does not exceed a total of 180 days during any 12-month period starting from the first day of the first leave, that there is a reasonable expectation that the student will return, and as long as there are documented, legitimate extenuating circumstances that require the students to interrupt their education.
An LOA will not be granted for any of the following reasons:
a) The courses that the student needs are available, but the student declines to take them;
b) An externship/internship site is not available for the student;
c) A student is unable to pay tuition;
d) The student is failing a course(s); or
e) To delay the return of unearned federal funds.

## Leave Of Absence Requests

Students requesting an LOA must submit a completed Leave of Absence Request Form prior to the beginning date of the leave.

For approved LOA requests in diploma programs, the student starting leave prior to the end of a module will receive a grade of "L" (Leave). The course will not be included in the calculation of Rate of Progress (ROP), Maximum Time Frame (MTF) or attendance. For degree students, an LOA can only begin once the 12 -week term has ended.

If circumstances of an unusual nature that are not likely to recur prevent the student from submitting the request in advance, the leave may still be granted, but only if:
a) the school documents the unforeseen circumstances and the Academic Dean or Campus Director determines that these circumstances meet the exception requirements (i.e., "of an unusual nature and not likely to recur"), and
b) the student submits a completed Leave of Absence Request Form by the tenth (10th) calendar day of the leave.

## Re-Admission Following a Leave of Absence

- Upon return from leave, the student will be required to repeat the module, if it had been interrupted, and receive final grades.
- The student will not be charged any fee for the repeat of any module from which the student took leave or for re-entry from the leave of absence.
- The date the student returns to class is normally scheduled for the beginning of a module.
- When a student is enrolled in a modular program, the student may return at any appropriate module, not only the module from which the student withdrew.


## Extension of Leave of Absence

A student on an approved LOA may submit a request to extend the LOA without returning to class. Such a request may be approved by the Campus Director or Academic Dean provided:

- The student submits a completed LOA Extension Request Form before the end date of the current leave.
- There is a reasonable expectation the student will return.
- The number of days in the leave as extended, when added to all other approved leaves, does not exceed 180 calendar days in any twelve (12) month period calculated from the first day of the student's first leave.
- Appropriate modules required for completion of the program will be available to the student on the date of return.

If the extension request is approved, the end date of the student's current leave will be changed in the official student information system to reflect the new end date. If the request is denied, the student will be withdrawn and the withdrawal date will be the student's last date of attendance (LDA).

## Failure to Return from a Leave of Absence

A student must return from a LOA on the first day of any appropriate module or prior to the scheduled date of return. If the student does not return from LOA as defined above, the student will be withdrawn. The withdrawal date will be the student's last day of attendance (LDA). The "L" grade in the LOA course(s) will be changed to "W" (withdraw). The course(s) having a grade of "W" will be included as an attempt in the calculation of ROP and MTF. A Title IV refund calculation will be completed and use the last date of attendance prior to the start of the LOA.

The academic consequences of failing to return from an LOA will be explained to the student by the Academic Dean or Campus Director prior to the beginning of the leave. Consequences include the effect on the student's:

- Loan repayment terms including the grace period
- Rate of progress
- Maximum time frame for completion


## Possible Effects of Leave of Absence

Students who are contemplating an LOA should be cautioned that one or more of the following factors may affect the length of time it will take the student to graduate.

- Students returning from a LOA are not guaranteed that the module required to maintain the normal progress in their training program will be available at the time of reentry
- They may have to wait for the appropriate module to be offered
- Financial aid may be affected


## EXTERNSHIP TRAINING

Upon successful completion of all classroom requirements, students in programs that require an externship are expected to begin the externship portion of their programs in the earlier of 14 calendar days (excluding holidays and regularly scheduled breaks) or before violating the attendance policy. If a student does not begin externship training within this time period, he/she must be dropped from the program. A leave of absence (LOA) may only be approved if the student's reason meets the criteria of the LOA Policy..

Each student is expected to complete the required program externship hours within the scheduled course period. To complete the program in the timeframe indicated, the student would have to schedule the externship for an average of forty (40) hours per week. Any modular student who does not complete externship training within the scheduled class period should meet with the Campus Director or Academic Dean prior to the end of the scheduled course to approve the time remaining to complete the externship. Any student that is terminated from an externship site would need to enroll in a new course. If the time between enrollment in any externship course violates the attendance policy, a student will be withdrawn and can proceed with reentry according to procedure.

Students who drop from externship either prior to starting or during the scheduled course for more than 30 days from the last day of attendance must have their skills evaluated by a program instructor or director/chair prior to re-entry to ensure they are still competent to perform skills safely in the externship setting.

## WITHDRAWAL PROCEDURES

- Students who intend to withdraw from school are requested to notify the Campus Director or Academic Dean by telephone, in person, by email or in writing to provide official notification of their intent to withdraw and the date of withdrawal.
- Timely notification by the student will result in the student being charged tuition and fees for only the portion of the payment period or period of enrollment that he/she attended as well as ensuring a timely return of federal funds and any other refunds that may be due.
- Students requesting a withdrawal from school must complete a financial aid exit interview.
- Students who have withdrawn from school may contact the school's Academic Department about reentry.


## MAKE-UP WORK

At the instructor's discretion, make-up work may be provided to students who have missed class assignments or tests. Make-up work must be completed within ten (10) calendar days after the end of the term/module.

## REQUIREMENTS FOR GRADUATION

- Successfully complete all courses in the program with a 2.0 cumulative grade point average within the maximum time frame for completion as stated in the school catalog.
- Successfully complete all externship or clinical course hours and requirements (as applicable).
- Meet any additional program-specific requirements as stated here or as defined in the program description
- Surgical Technology: Successful completion of a minimum of 120 clinical cases

Commencement exercises are held at least once a year. Shortly after graduating, all students who are current with their financial obligation to the school shall receive their diploma.

## VETERAN'S EDUCATION BENEFITS

It is the policy of Altierus Career College to permit any covered individual to attend or participate in the course of education during the period beginning on the date on which the individual provides to the educational institution a certificate of eligibility for entitlement to educational assistance under chapter 31 or 33 of this title and ending on the earlier of the following dates:

- The date on which the Secretary provides payment for such course of education to such institution.
- The date that is 90 days after the date on which the educational institution certifies for tuition and fees following receipt from the student such certificate of eligibility.

Altierus Career College will not impose any penalty, including the assessment of late fees, the denial of access to classes, libraries, or other institutional facilities, or the requirement that a covered individual borrow additional funds, on any covered individual because of the individual's inability to meet his or her financial obligations to the institution due to the delayed disbursement of a payment to be provided by the Secretary under chapter 31 or 33 .

## Prior Credit for Education and Training

All VA beneficiaries are required to disclose prior postsecondary school attendance, military education and training, and provide transcripts for such education and training. Students are expected to provide the school with official transcripts evidencing prior postsecondary school attendance, military education and training for the purposes of evaluating and granting, as appropriate, any such credit. The school is responsible for evaluating transcripts of previous education and experience, granting credit, as appropriate, notifying the student, and shortening the program certified accordingly.

Prior credit should be evaluated before the start date of an enrolled student's program unless approved by the Academic Dean but no later than within the first two modules (diploma) or first two quarters (degree). If all transcripts have not been provided to the school by the end of this time frame, the school will be unable to certify any additional enrollment periods and the student will be ineligible to receive any further funding.

## Benefit Overpayments

Schools are required to promptly report changes in the enrollment status of all students receiving VA education benefits in order to minimize overpayments. Generally, overpayments of VA benefits are the responsibility of the student. However, there are instances under the Post $9 / 11$ GI Bill $®$ when an overpayment is created on a school and funds need to be returned to the VA.

## Academic Standards for Students Receiving VA Benefits

Students receiving Veterans education benefits are subject to the same academic standards applicable to all students at the school. To receive VA education benefits, a student must maintain Satisfactory Academic Progress, attendance standards and adhere to the Code of Student Conduct.

## APPEALS POLICY

## Student Academic Appeals Policy

A student may submit an appeal based on these adverse determinations:

- Satisfactory Academic Progress (SAP) violation or
- Final grade(s).

Formal academic appeals must be submitted within five calendar days of the date the student is considered to have received notice of the adverse determination.

Appeals must include a completed, dated and signed Academic Appeal form and a letter from the student that includes the:

- Specific academic decision at issue and
- Resolution sought by the student.

A SAP violation appeal must include an explanation of the circumstances that:

- Led to the violation and
- Will improve achievement going forward.

For a final grade appeal, the student will include the informal steps taken to address the disagreement.
Once a formal appeal is filed, the campus will take no action regarding the adverse academic decision, and financial aid disbursements will be suspended until the appeal process is concluded.

The appeal committee decision is final and no further appeals for the same adverse academic decision are permitted. If the appeal is denied, the date of determination is the date of the adverse academic decision after which the student will not be charged for any attendance.

## Satisfactory Academic Progress (SAP) Violation Appeals

SAP appeals must be submitted by the:

- Eighth calendar day of the subsequent module for Diploma programs and
- Sixth calendar day of the subsequent term (by the fourteenth calendar day if there is no break week) for Degree programs.

A SAP appeal may be granted if the student is able to complete the program within the maximum time frame allowed and with the required minimum cumulative grade point average (CGPA). The student must also demonstrate that the failure to maintain the required CGPA or rate of progress (ROP) was caused by:

- Death of a family member
- Illness or injury suffered by the student or
- Special circumstances which are not likely to recur.

If the SAP appeal is approved, the student must agree to meet the requirements of an Academic Plan and the student will be placed on FA probation.

## Assignment/Test Grades

Students who disagree with an assignment/test grade should discuss it with the instructor upon receipt of the grade. Assignments/test grades are reviewed at the instructor's discretion. If the instructor is not available, the matter should be discussed with the Program Director/Department Chair. Only final course grades are eligible for appeal.

## Final Course Grades

Final grade appeals must be submitted by the:

- Eighth calendar day of the subsequent module for Diploma programs; and
- Sixth calendar day of the subsequent term for Degree programs.

A final grade appeal may be approved, and the grade corrected, if it is determined that the final grade was influenced by any of the following:

- A personal bias or arbitrary rationale
- Standards unreasonably different from those that were applied to other students
- A substantial, unreasonable, or unannounced departure from previously articulated standards or
- The result of a clear and substantial mistake in calculating or recording grades or academic progress. A student may appeal more than one final grade while active in a program.

Only final grades are eligible for appeal. Assignment/test grades are reviewed at the instructor's discretion, consistent with the grade policy and syllabus guidelines.

## FACULTY ACADEMIC FREEDOM

Altierus Career College respects the academic freedom of faculty to function as scholars in the interpretation and application of theories and ideas, within the context of Altierus Career College mission, policies, and procedures. Altierus Career College further supports the right of faculty to be active participants in the development and evaluation of curriculum, creation of assessment standards, and other academic matters.

## FINANCIAL INFORMATION

## STATEMENT OF FINANCIAL OBLIGATION

A student who has applied, is accepted, and has begun classes at Altierus Career College assumes a definite financial obligation. Each student is legally responsible for his or her own educational expenses for the period of enrollment. A student who is enrolled and has made payments in full or completed other financial arrangements and is current with those obligations, is entitled to all the privileges of attending classes, taking examinations, receiving grade reports, securing course credit, being graduated, and using the Career Services Office.

Any student who is delinquent in a financial obligation to the school, or any educational financial obligation to any third party, including damage to school property, library fines, and payment of tuition and fees, is subject to exclusion from any or all of the usual privileges of the school. Altierus Career College may, in its sole discretion, take disciplinary action on this basis, including suspension or termination of enrollment.

## FINANCIAL GOOD STANDING

Students meeting their financial obligations and remaining in good financial standing throughout their course of instruction and after graduation contributes to their success.
For a student to be considered in good financial standing the student must:

- Complete required financial aid applications to assist in satisfying all anticipated direct costs of the selected program including tuition, books and required fees for each of the academic and award years within time frames required
- Have an outstanding earned Accounts Receivable balance less than:
- $\$ 2,500$ or one term of instruction (whichever is greater) if enrolled full time in a degree program,
- \$3,000 or one module of instruction (whichever is greater) if enrolled in a diploma program

Students who were actively attending as of February 1, 2016, and who have an outstanding balance from a previously completed academic year, may qualify for continued enrollment if the student meets the following criteria:

- Within 30 days of the policy notification completes all financial aid documentation requirements for the current academic year
- Maintains good financial standing status as outlined above for each subsequent term

Failure to remain in good financial standing may result in:

- A hold on registration for subsequent terms for degree students, or
- Dismissal from the program of study.

If a student is unable to remain in good financial standing, the student may be dropped from his or her course of instruction and not be allowed to reenroll in any Altierus Career College program until the student account is back in good financial standing.

Students have the right to request reconsideration and exception to the dismissal decision for failure to maintain good financial standing by contacting the Campus Director.

## TUITION AND FEES

Tuition and fee information can be found in the "Tuition and Fees" section of the Catalog Addendum. Modular programs are offered throughout the year on a schedule independent of the standard quarter calendar. When a student begins enrollment in a modular program, tuition will be charged in the full tuition amount, or in increments based on state policy, for each academic year.

Quarter-based programs will be charged for the student's first quarter (or mini-term quarter start) in attendance. Tuition and fees for subsequent quarters for continuously enrolled students will be charged at the same rate in effect at the time of enrollment. For re-entry students, tuition and fees for subsequent quarters will be charged at the published rate in effect at the beginning of the quarter in which the student is re-enters. The minimum full-time course load is 12 credits per quarter for undergraduate programs. The student's total tuition for a given quarter is determined by multiplying the number of credit hours for which the student is registered at the end of the Add/Drop period by the tuition rate for that number of credit hours.

Students' financial obligations will be calculated in accordance with the refund policy in the Enrollment Agreement and this school catalog. For modular programs, the Enrollment Agreement obligates the student and the school for the entire program of instruction. For quarter-based programs, the Enrollment Agreement obligates the student and the school for tuition by quarter. Student may make payments by check or by the following accepted credit cards: Visa, MasterCard or Discover.

## TEXTBOOKS AND EQUIPMENT

Any textbooks and workbooks provided to students are done so in accordance with Altierus Career College policies. At the time of issuance, textbooks become the responsibility of the students. Altierus Career College is not responsible for replacing lost textbooks; however, students may purchase replacements from the campus. Students are responsible for the cost of their replacement textbooks and the cost of any shipping charges as applicable. In certain programs requiring specialized equipment, that equipment may be loaned to students for use during their enrollment. Students failing to return loaned equipment will be charged for its replacement. Official transcripts will be withheld from any student who has not returned school property or who has not made restitution. Incidental supplies, such as paper and pencils are to be furnished by the students.

## VOLUNTARY PREPAYMENT PLAN

The school provides a voluntary prepayment plan to students and their families to help reduce the balance due upon entry. Details are available upon request from the Financial Aid Office.

## BUYER'S RIGHT TO CANCEL

The applicant's signature on the Enrollment Agreement does not constitute admission into the school until the student has been accepted for admission by an official of the school. If the applicant is not accepted by the school, all monies paid will be refunded.

CANCELLATION POLICY: You may withdraw your enrollment agreement at any time within five business days from the date you sign the agreement, make an initial payment, or first visit the school, whichever is later. If you do so, all payments made by you or on your behalf will be refunded. Withdrawal can be effectuated by personally appearing at your school to withdraw, depositing a withdrawal letter in the mail to your school at the address provided in the agreement (in which case, the withdrawal will be considered effective as of the postmark date), sending an electronic message to withdrawals@ecmc.org, or providing an oral withdrawal notice to phone number (888) 2369614 . In event of dispute over timely notice, the burden to prove service rests on the applicant.
a. The student applicant will also be returned all monies paid if:

1. The school rejects the applicant;
2. The enrollment of the student was procured as the result of any misrepresentation through advertising, promotional materials of the school, or representations by the owner or representative of the school;
3. The school cancels the student's program.

## OFFICIAL WITHDRAWALS

An official withdrawal is considered to have occurred on the earlier of a) the date that the student provides to The School official notification of his or her intent to withdraw or b) the date that the student begins the withdrawal process. Students who must withdraw from The School are requested to notify the office of the Campus Director/Academic Dean by telephone, in person, or in writing, to provide official notification of their intent to withdraw. Students will be asked to provide the official date of withdrawal and the reason for withdrawal in writing at the time of official notification. When the student begins the process of withdrawal, the student or the office of the Campus Director/Academic Dean will complete the necessary form(s).

Quarter-based Programs: After the cancellation period, students in quarter-based programs who officially withdraw from The School prior to the end of The School's official add/drop period will be dropped from enrollment, and all monies paid will be refunded.

Modular Programs: Although there is no add/drop period in modular programs, for students who officially withdraw within the first five class days (or for weekend classes within seven calendar days from the date they started class, including the day they started class), all monies paid will be refunded.

## Date of Withdrawal versus Date of Determination (DOD)

The effective date of withdrawal for refund purposes will be the earliest of the following:
a. The last day of attendance, if the student is terminated by The School;
b. The date of receipt of written notice from the student; or
c. Ten school days following the last date of attendance.

The date of determination is the earlier of the date the student officially withdraws, provides notice of cancellation, or the date The School determines the student has violated an academic standard. For example, when a student is withdrawn for violating an academic rule, the date of the student's withdrawal shall be the student's last date of attendance. The date of determination shall be the date The School determines the student has violated the academic rule, if the student has not filed an appeal. If the student files an appeal and the appeal is denied, the date of determination is the date the appeal is denied. If the student ceases attendance without providing official notification,
the DOD shall be no more than 14 days from the student's last date of attendance. The DOD for students not returning from an approved leave of absence is the date the student was scheduled to return.

## FEDERAL FINANCIAL AID RETURN POLICY

## Student Financial Aid (SFA)

The School is certified by the U.S. Department of Education as an eligible participant in the Federal Student Financial Aid (SFA) programs established under the Higher Education Act of 1965 (HEA), as amended (Title IV programs). The School is required to determine earned and unearned portions of Title IV aid for students who cancel, withdraw, drop out, are dismissed, or take a leave of absence prior to completing $60 \%$ of a payment period or term

## Return of Title IV Funds Calculation and Policy

The School is required to determine earned and unearned portions of Title IV aid for students who cancel, withdraw, drop out, are dismissed, or take a leave of absence prior to completing $60 \%$ of a payment period or term. The Return of Title IV Funds calculation (Return calculation) is based on the percentage of earned aid using the following calculation: Percentage of payment period or term completed equals the number of days completed up to the withdrawal date divided by the total days in the payment period or term. (Any break of five days or more is not counted as part of the days in the term.) This percentage is also the percentage of earned aid.

Funds are returned to the appropriate federal program based on the percentage of unearned aid using the following formula: Aid to be returned equals ( $100 \%$ of the aid that could be disbursed minus the percentage of earned aid) multiplied by the total dollar amount of aid that could have been disbursed during the payment period or term.

## Return of Unearned Title IV Funds

The School must return the lesser of:

1. The amount of Title IV program funds that the student did not earn; or

2 The amount of institutional charges that the student incurred for the payment period or period of enrollment multiplied by the percentage of funds that were not earned.

The student (or parent, if a federal PLUS loan) is required to repay the difference between the amount of unearned aid and the amount returned by the School. If the student's portion of the unearned aid includes federal grants, the student is required to return the grant amount: (1) if the grant overpayment is greater than $\$ 50$; and (2) only to the extent that the grant amount exceeds $50 \%$ of the original amount received for the payment period or period of enrollment. (Note: If the student cannot repay the grant overpayment in full, the student must make satisfactory arrangements with the U.S. Department of Education to repay any outstanding grant balances. The Student Financial Aid Department will be available to advise the student in the event that a student repayment obligation exists. The individual will be ineligible to receive additional student financial assistance in the future if the financial obligation(s) is not satisfied).

The School must return the Title IV funds for which it is responsible in the following order:

1. Unsubsidized Direct Stafford loans (other than PLUS loans)
2. Subsidized Direct Stafford loans
3. Federal Perkins loans
4. Direct PLUS Ioans
5. Federal Pell Grants for which a return of funds is required
6. Academic Competitiveness Grants for which a return of funds is required
7. National Smart Grants for which a return of funds is required
8. Federal Supplemental Educational Opportunity Grants (FSEOG) for which a return of funds is required

If a student withdraws after the $60 \%$ point-in-time, the student has earned all Title IV funds that he/she was scheduled to receive during the period and, thus, has no unearned funds; however, the school must still perform a Return calculation. If the student earned more aid than was disbursed to him/her, the student may be due a post-withdrawal disbursement. If the Return calculation determines that the student is due a post-withdrawal disbursement, upon the permission of the student (or parent, if a Federal PLUS loan), the institution may seek to disburse the corresponding loan funds. Any post-withdrawal disbursement must be paid within 180 days of the DOD. If a student earned less aid than was disbursed, The School would be required to return a portion of the funds, and the student may be required to return a portion of the funds. Any outstanding student loans that remain are to be repaid by the student according to the terms of the student's promissory notes.

## Title IV Credit Balances

After a Return calculation has been made and a state/institutional refund policy, if applicable, has been applied, any resulting credit balance (i.e. earned Title IV funds exceed institutional charges) must be paid within 14 days from the date that The School performs the Return calculation and will be paid in one of the following manners:

1. With the student's (or parents, if a Federal PLUS loan) permission, reduce the student's Title IV loan debt (not limited to the student's loan debt for the period of enrollment)
2. Return to the student.

## Timeframe within which Institution is to Return Unearned Title IV Funds

The School must return the amount of unearned Title IV funds for which it is responsible within 45 days after the DOD.

## REFUND POLICIES

If a state refund policy can provide a larger refund to the student than The School's refund policy, a refund worksheet using both policies will be included in each student's file, and the student will be given the benefit of the refund policy that results in the larger refund to the student.

## Institutional Pro Rata Refund Calculation and Policy

When a student withdraws, the School must determine how much of the tuition and fees it is eligible to retain. The Pro Rata Refund Calculation and Policy is an institutional policy and is different from the Federal Financial Aid Return Policy and Return calculation; therefore, after both calculations are applied, a student may owe a debit balance (i.e. the student incurred more charges than he/she earned Title IV funds) to the School.

The School will perform the Refund Calculation for those students who terminate their training before completing the period of enrollment. Under the Institutional Refund Calculation, the School is entitled to retain the percentage of charges proportional to the period of enrollment completed by the student up to the point the student has attended $75 \%$ of the period. If the student has attended $75 \%$ or greater of the period, the tuition is $100 \%$ earned and no refund is made. The percentage of the period completed is calculated by dividing the number of calendar days in the period up to and including the last date of attendance less any scheduled breaks of 5 or more days by the total number of calendar days in the period less any scheduled breaks of 5 or more days.

The period of enrollment for students enrolled in modular programs is the payment period. The period of enrollment for students enrolled in quarter-based programs is the quarter.
The refund is calculated using the following steps:

1. Determine the total charges for the period of enrollment based on the proportion of Financial Aid credits in the period to the total number of Financial Aid credits in the Academic Year.
2. Divide this figure by the total number of calendar days in the period of enrollment less any scheduled breaks of 5 or more days.
3. The answer to the calculation in step 2 is the daily charge for instruction.
4. The amount owed by the student for the purposes of calculating a refund is derived by multiplying the total calendar days in the period as of the student's last date of attendance less any scheduled breaks of 5 days or more by the daily charge for instruction and adding in any book or equipment charges.
5. The refund shall be any amount in excess of the figure derived in step 4 that was paid by the student.

## Timeframe Within Which Institution is to Issue Non-Title IV Refunds

With the exception of refunds owed to the Department of Veterans Affairs (VA), non-Title IV refunds will be issued within 30 days of either the date of determination or from the date that the applicant was not accepted by the School, whichever is applicable. Any amounts due from the school to VA will be refunded within 30 days of receiving the Notice of Indebtedness (NOI). .

## Texas Refund Policy (Texas Educ. Code §§ 132.061-132.0611)

1. Refund computations will be based on scheduled course time of class attendance through the last date of attendance. Leaves of absence, suspensions and school holidays will not be counted as part of the scheduled class attendance.
2. The effective date of termination for refund purposes will be the earliest of the following:
a. The last day of attendance, if the student is terminated by the school;
b. The date of receipt of written notice from the student; or
c. Ten school days following the last date of attendance.
3. If tuition and fees are collected in advance of entrance, and if after expiration of the 72-hour cancellation privilege the student does not enter school, not more than $\$ 100$ in nonrefundable administrative fees shall be retained by the school for the entire residence program or synchronous distance education course.
4. If a student enters a residence or synchronous distance education program and withdraws or is otherwise terminated after the cancellation period, the school or college may retain not more than $\$ 100$ in any administrative fees for the entire program. The minimum refund of the remaining tuition and fees will be the pro rata portion of tuition, fees, and other charged that the number of hours remaining in the portion of the course or program for which the student has been charged after the effective date of termination bears to the total number of hours in the portion of the course or program for which the student has been charged, except that a student may not collect a refund if the student has completed 75 percent or more of the total number of hours in the portion of the program for which the student has been charged on the effective date of termination.
5. Refunds for items of extra expense to the student, such as books, tools, or other supplies are to be handled separately from refund of tuition and other academic fees. The student will not be required to purchase instructional supplies, books and tools until such time as these materials are required. Once these materials are purchased, no refund will be made. For full refunds, the school can withhold costs for these types of items from the refund as long as they were necessary for the portion of the program attended and separately stated in the enrollment agreement. Any such items not required for the portion of the program attended must be included in the refund.
6. A student who withdraws for a reason unrelated to the student's academic status after the 75 percent completion mark and requests a grade at the time of withdrawal shall be given a grade of "incomplete" and permitted to re-enroll in the course or program during the 12-month period following the date the student withdrew without payment of additional tuition for that portion of the course or program.
7. A full refund of all tuition and fees is due and refundable in each of the following cases:
a. An enrollee is not accepted by the school;
b. If the course of instruction is discontinued by the school and this prevents the student from completing the course; or
c. If the student's enrollment was procured as a result of any misrepresentation in advertising, promotional materials of the school, or representations by the owner or representatives of the school. A full or partial refund may also be due in other circumstances of program deficiencies or violations of requirements for career schools and colleges.
8. REFUND POLICY FOR STUDENTS CALLED TO ACTIVE MILITARY SERVICE.

A student of the school or college who withdraws from the school or college as a result of the student being called to active duty in a military service of the United States or the Texas National Guard may elect one of the following options for each program in which the student is enrolled:
a. if tuition and fees are collected in advance of the withdrawal, a pro rata refund of any tuition, fees, or other charges paid by the student for the program and a cancellation of any unpaid tuition, fees, or other charges owed by the student for the portion of the program the student does not complete following withdrawal;
b. a grade of incomplete with the designation "withdrawn-military" for the courses in the program, other than courses for which the student has previously received a grade on the student's transcript, and the right to re-enroll in the program, or a substantially equivalent program if that program is no longer available, not later than the first anniversary of the date the student is discharged from active military duty without payment of additional tuition, fees, or other charges for the program other than any previously unpaid balance of the original tuition, fees, and charges for books for the program; or
c. the assignment of an appropriate final grade or credit for the courses in the program, but only if the instructor or instructors of the program determine that the student has:
i. satisfactorily completed at least 90 percent of the required coursework for the program; and
ii. demonstrated sufficient mastery of the program material to receive credit for completing the program.
9. Per Texas workforce commission, the payment of refunds will be totally completed such that the refund instrument has been negotiated or credited into the proper account(s), within 60 days after the effective date of termination.

## Timeframe for Institution to Issue Non-Title IV Refunds

Non-Title IV refunds will be issued within 30 days of either the date of determination or from the date that the applicant was not accepted by The School, whichever is applicable

## Effect of Leaves of Absence on Refunds

If a student does not return from an approved leave of absence (when applicable) on the date indicated on the written request, monies if applicable after calucation, will be refunded. The refund calculation will be based on the student's last date of attendance. The DOD is the date the student was scheduled to return.

## INSTITUTIONAL REFUND POLICY FOR STUDENTS CALLED TO ACTIVE MILTARY DUTY

## Continuing Students

Continuing students called to active military duty are entitled to the following:
If tuition and fees are collected in advance of the withdrawal, a strict pro rata refund of any tuition, fees, or other charges paid by the student for the program and a cancellation of any unpaid tuition, fees, or other charges owed by the student for the portion of the program the student does not complete following withdrawal for active military service ("WZ").

## Continuing Modular Diploma Students

Continuing modular diploma students who have completed $50 \%$ or less of their program are entitled to a full refund of tuition, fees, and other charges paid. Such students who have completed more than $50 \%$ of their program are entitled to a strict pro rata refund.

## STUDENT FINANCING OPTIONS

Altierus offers a variety of student financing options to help students finance their educational costs. Detailed information regarding financing options available and the Financial Aid process can be obtained from the school's Student Financial Planning Brochure. Information regarding other sources of financial assistance such as benefits available through the Bureau of Indian Affairs, Division of Vocational Rehabilitation, Veterans Assistance and State Programs can be obtained through those agencies.

## Financial Assistance

Financial assistance (aid) in the form of grants and loans is available for those who qualify who have the ability and desire to benefit from the specialized program/training offered at the school.

## Student Eligibility

To receive financial assistance, you must:

1. Usually, have financial need;
2. Be a U.S. citizen or eligible noncitizen;
3. Have a social security number;
4. If male, be registered with the Selective Service (if applicable);
5. If currently attending school, be making Satisfactory Academic Progress;
6. Be enrolled as a regular student in any of the school's eligible programs;
7. Not be in default on any loan made under any title IV program, not have obtained loan amounts that exceed annual or aggregate loan limits made under any title IV loan program, not have property subject to a judgment lien for a debt owed to the United States, and not be liable for a grant or Federal Perkins loan overpayment.;
8. Have a high school diploma or its equivalent or have completed homeschooling at the secondary level as defined by state law.
9. Not be enrolled in either an elementary or secondary school;
10. Satisfy the title IV program specific loan requirements
11. Have not been convicted of an offense under any Federal or State law involving the possession or sale of illegal drugs for conduct that occurred during a period of enrollment for which the student was receiving title IV program funds, unless eligibility has been regained.
12. If previously convicted of, or pled nolo contendere or guilty to, a crime involving fraud in obtaining title IV program funds, has completed repayment of such assistance

## Federal Financial Aid Programs

The following is a description of the Federal Financial Aid Programs available at the school. Additional information regarding these programs, eligibility requirements, the financial aid process and disbursement of aid can be obtained through the school's Student Financial Planning Brochure, the school's Financial Aid Office, and the U.S. Department of Education's Guide to Federal Student Aid, which provides a detailed description of these programs. The guide is available online at: https://studentaid.ed.gov/sa/ . When calculating the Clock-Hour to Credit-Hour conversion for the purposes of awarding Title IV, Altierus rounds down to the whole credit hour for each course.

- Federal Pell Grant
- Federal Supplemental Educational Opportunity Grant (FSEOG)
- Federal Direct Stafford Loans (DL)
- Federal Direct Parent Loan for Undergraduate Students (PLUS)


## Veteran's Assistance Programs

The VA administers education programs for veterans and their eligible dependents. The VA determines student eligibility and assists students with utilizing these benefits. For information about U.S. Departments of Veterans Affairs
(VA) education benefits for veterans and their families, call (888)-GI-BILL-1 (888-442-4551) or visit http://www.gibill.va.gov. VA education benefits include but are not limited to the following:

- Post-9/11 GI Bill ® (Chapter 33): http://www.benefits.va.gov/gibill/post911 gibill.asp
- Transfer of Post-9/11 GI Bill ® Benefits to Dependents (TEB): http://www.benefits.va.gov/gibill/post911 transfer.asp
- Yellow Ribbon GI Education Enhancement Program (Yellow Ribbon Program) http://www.benefits.va.gov/gibill/yellow ribbon.asp
- Montgomery GI Bill ® - Active Duty (Chapter 30): http://www.benefits.va.gov/gibill/mgib ad.asp
- Montgomery GI Bill ® - Selected Reserve (MGIB-SR / Chapter 1606) http://www.benefits.va.gov/gibill/mgib sr.asp
- Veterans Educational Assistance Program (VEAP / Chapter 32): http://www.benefits.va.gov/gibill/veap.asp
- Reserve Educational Assistance Program (REAP / Chapter 1607)*: http://www.benefits.va.gov/gibill/reap.asp
- Survivors' and Dependents' Educational Assistance Program (DEA / Chapter 35) http://www.benefits.va.gov/gibill/survivor dependent assistance.asp
- National Call to Service Program (NCS): http://www.benefits.va.gov/gibill/national call to service.asp
- Vocational Rehabilitation (Chapter 31): http://www.benefits.va.gov/vocrehab/eligibility and entitlement.asp


## Grade Level Progression

For Financial Aid purposes, students will progress to the next grade level as outlined below

- Second year - completion of 36 quarter credits, 8 of which may be co-requisite courses
- Third year - completion of 72 quarter credits, 8 of which may be co-requisite courses


## Grants and Scholarships

A list of available scholarships, inclusive of eligibility requirements, is available on the campus website at https://www.altierus.edu/campus/houston-bissonnet.

## ADMINISTRATIVE POLICIES

## STATEMENT OF NON-DISCRIMINATION

Altierus Career College does not and will not discriminate on the basis of race, color, religion, age, disability, sex, pregnancy (including childbirth, false pregnancy, termination of pregnancy, and recovery therefrom), sexual orientation, national origin, citizenship status, gender identity or status, veteran status, actual or potential parental, family or marital status in the administration of its educational and admissions policies, scholarship and loan programs, or other schooladministered programs. For information on discrimination-related grievances, please see the Discrimination Grievance Procedures section.

## CIVIL RIGHTS COMPLIANCE

Altierus complies with federal laws including Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, Title IX of the Educational Amendments of 1972, the Age Discrimination Act of 1975, and Title VI of the Civil Rights Act of 1964, all as amended from time to time. The Campus Director has been designated as the Civil Rights Coordinator and will coordinate the efforts of Altierus Career College to comply with all relevant civil rights laws. Inquiries should be directed to this person at the campus contact information located in this catalog.

## DISABILITY ACCOMMODATION PROCEDURE

Altierus Career College's disability accommodation procedure is a collaborative and interactive process between the student and the Civil Rights Coordinator. The student will meet with the Civil Rights Coordinator on campus to request and submit an Accommodation Request form and discuss disability related needs. The Civil Rights Coordinator is available to the student to assist with questions and provide assistance in filling out the Accommodations Request form. The student will provide a completed Accommodations Request form and documentation of their medical condition to the Civil Rights Coordinator for review. The documentation of a medical condition may be from a licensed medical doctor, psychologist, audiologist, speech pathologist, registered nurse, licensed clinical social worker, marriage and family therapist, rehabilitation counselor, physical therapist, learning disability specialist, or other appropriate health professional. This documentation should verify the medical condition and suggest appropriate accommodations for the student. Once the student has self-disclosed a disability and it has been verified and appropriate accommodation(s) have been suggested, the Civil Rights Coordinator, will work with the student to determine how the accommodation(s) can be provided. The accommodation(s) will depend on the needs of the particular student and the accommodation(s) suggested or recommended, and can include but are not limited to the following examples: extended time on exams, quiet environment for testing, a reader for exams, oral exams, note taker/faculty notes, eBooks/Software reader, and ASL interpreter.

If the request for an accommodation is denied, the student is informed of their right to appeal the decision and the necessary steps to file an appeal. To file an appeal, the student should supply documentation and/or other evidence to substantiate the need for the denied accommodation(s). The evidence is submitted to the VP of Academics with a new accommodation form marked appeal.

## DISCRIMINATION GRIEVANCE PROCEDURES

A student initiates the Discrimination Grievance Procedure by contacting the Civil Rights Coordinator for all disabilityrelated complaints and all other complaints alleging discrimination carried out by employees, other students, or third parties. The Civil Rights Coordinator can be reached at the campus contact information located in this catalog. A student's participation in any informal resolution procedures is voluntary and he/she may pursue this formal grievance procedure at any time. The Civil Rights Coordinator or his/her designee will explain the complaint procedures and assist the student in filing a complaint. The complaint need only be a written letter containing allegations that specifically identify the discriminatory conduct, the person(s) who did it, and all witnesses the student believes can support the allegations. A complaint should be made as soon as the student believes he/she has been discriminated against, but no later than within 180 days of the date that the alleged discrimination occurred, or the date on which the student could reasonably have learned of the discrimination.

When a complaint is filed, the Civil Rights Coordinator or his/her designee begins an investigation within 14 days. The student, the accused, and any witnesses they identify are interviewed. Any relevant documents identified by these persons are reviewed. Within 45 days of the complaint, the Civil Rights Coordinator or his/her designee will inform the student and accused in writing of sufficient or insufficient evidence to confirm the student's allegations, state the key facts, reasons why that conclusion was reached, and outline any proposed resolution or corrective action if applicable, subject to any applicable privacy constraints. The student is also notified of the right to appeal the investigation conclusion. An appeal must be made in writing to the Director of Compliance who may be reached at the Student Help Line number or email address below within 15 days of receiving notice about the investigation conclusion. Within 15 days of receiving the appeal, the compliance team will review the matter and provide a decision in writing.

Complaints are investigated in a manner that protects the privacy and confidentiality of the parties to the extent possible. No employee or agent of the School may intimidate, threaten, coerce or otherwise discriminate or retaliate against any individual because he or she has filed a complaint or participated in the complaint resolution process. If a student believes any such retaliation has occurred, a complaint of retaliation should be filed according to the procedure described above. Altierus Career College makes every effort to prevent recurrence of any finding of discrimination and corrects any discriminatory effects on the grievant and others, if appropriate.

If the Civil Rights Coordinator is the subject of the grievance, the student should contact the Student Help Line at (800) 874-0255 or via email at StudentServices@ecmc.org. The Student Helpline in consultation with the appropriate Academic Services team member(s) will provide guidance to the student for initiating and submitting their grievance in writing to StudentServices@ecmc.org.

## CAMPUS SECURITY AND CRIME AWARENESS POLICIES

As required by Public Law 101-542, as amended by Public Law 102-325, Title II, Crime Awareness and Campus Security Act of 1990, Section 294, Policy and Statistical Disclosures, Altierus Career College has established policies regarding campus security.

Altierus strives to provide its students with a secure and safe environment. Classrooms and laboratories comply with the requirements of the various federal, state and local building codes, with the Board of Health and Fire Marshal regulations. Most campuses are equipped with alarm systems to prevent unauthorized entry. Facilities are opened each morning and closed each evening by administrative personnel.

In emergency situations, students should call 911 for an immediate response from the local law enforcement agency. Thereafter, the crime should be reported to the Campus Director (or designee). In non-emergency situations, the crime should be reported as soon as possible to the Campus Director/ (or designee) and the local law enforcement agency. All students are encouraged to report all crimes and public safety incidents to the Campus Director (or designee) in a timely manner. The Campus Director (or designee) shall document each incident reported and determine an appropriate response based on the nature of the incident. All victims of crime that occur on campus shall be provided with the opportunity to report the incidents to the local law enforcement authority.

Students are responsible for their own security and safety both on-campus and off-campus and must be considerate of the security and safety of others. The school has no responsibility or obligation for any personal belongings that are lost, stolen or damaged, whether on or off school premises or during any school activities.

On May 17, 1996, the President of the United States signed Megan's Law into federal law. As a result, local law enforcement agencies in all 50 states must notify schools, day care centers, and parents about the presence of dangerous offenders in their area. Students are advised that the best source of information on the registered sex offenders in the community is the local sheriff's office or police department. The following link will provide you with a list of the most recent updated online information regarding registered sex offenders by state and county: https://www.fbi.gov/scams-and-safety/sex-offender-registry.

## Statistical Information

Altierus Career College is required to report to students the occurrence of various criminal offenses on an annual basis. On or before October $1^{\text {st }}$ of each year, the school will distribute a security report to students containing the required statistical information on campus crimes committed during the previous three years. A copy of this report is available to prospective students upon request.

## DRUG-FREE SCHOOLS POLICY

The Drug-Free Schools and Communities Act of 1989, Public Law 101-226, requires institutions receiving financial assistance to implement and enforce drug prevention programs and policies. Students shall receive a copy of the DrugFree Schools/Drug-Free Workplace Annual Disclosure upon enrollment, and thereafter no later than January 31 st of each calendar year they are enrolled. The information and referral line that directs callers to treatment centers in the local community is available through Student Services.

Altierus Career College prohibits the manufacture and unlawful possession, use or distribution of illicit drugs or alcohol by students on its property and at any school activity. If students suspect someone to be under the influence of any drug or alcohol, they should immediately bring this concern to the attention of the Campus Director/Academic Dean or Campus Director/Academic Dean. Students who violate the school's prohibitions against alcohol, controlled substances, and drugs are subject to disciplinary action up to and including dismissal from the school. Information on the disciplinary process may be found in the school catalog. When circumstances warrant, a violation of this policy may also be referred to the appropriate law enforcement authorities

In certain cases, students may be referred to counseling sources or substance abuse centers. If such a referral is made, continued enrollment is subject to successful completion of any prescribed counseling or treatment program.

## ALCOHOL AND SUBSTANCE ABUSE STATEMENT

Altierus Career College does not permit or condone the use or possession of marijuana, alcohol, or any other illegal drug, narcotic, or controlled substance by students. Possession of these substances on campus is cause for dismissal.

## STATEMENT ON SEXUAL MISCONDUCT RESPONSE AND PREVENTION

## Scope

This policy applies to all members of the campus community and includes, but is not exclusive to, faculty, staff, students, campus visitors, volunteers, vendors, and persons related to, receiving or seeking to receive services from the School, or otherwise pursuing diploma, undergraduate, graduate or refresher studies at the School. It also covers alleged acts of sexual misconduct that adversely affect the campus community, whether those acts occur on or off campus.

## Definitions

Campus Security Authority - The Campus Security Authority (CSA) is defined as any individual or an entity to which students and employees should report criminal offenses:

Clery Act - is the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, 20 U.S.C.Section 1092(f); 34 C.F.R. Part 668.46

Consent - Is a freely given agreement to engage in a specific sexual act. While the explicit definition of consent varies by jurisdiction, the following general rules apply when assessing whether consent was given. The lack of explicit refusal does not imply consent. When there is use of threat or force by the accused, the lack of verbal or physical resistance or the submission by the victim does not constitute consent. The manner of dress of the victim at the time of the offense does not constitute consent. Past consent to sexual contact and/or a sexual history with the accused does not imply consent to future sexual contact. A person who initially consents to sexual contact or penetration may withdraw continued consent at any time during the course of that interaction. Intoxication due to use of alcohol or drugs may impair an individual's capacity to consent freely and may render an individual incapable of giving consent.

Domestic Violence - is a felony or misdemeanor crime of violence committed by a current or former spouse or intimate partner of the victim; a person with whom the victim shares a child in common; a person who is cohabitating or has cohabited with the victim as a spouse or intimate partner; a person similarly situated to a spouse of the victim under the jurisdictional domestic or family violence laws; or any other person against a victim who is protected from that person's acts under the jurisdictional domestic or family violence laws.

Dating violence - Violence committed by a person who is or has been in a social relationship of a romantic or intimate nature with the victim.

Rape - is defined as sexual intercourse or penetration by a body part or object, through use of coercion or force, with someone who has not given or is incapable of giving consent.

Sexual contact - is the deliberate touching of a person's intimate body parts (including lips, genitalia, groin, breast or buttocks, or clothing covering any of those areas), or using force to cause a person to touch his or her own or another person's intimate body parts.

Sexual assault - is defined as physical contact of a sexual nature against the victim's will or without the victim's consent.
Sexual harassment - is unwelcomed sexual advances, requests for sexual favors or other conduct of a sexual nature. Sexual harassment occurs when a student or colleague is the recipient of conduct of a sexual nature where:
(1) Submission to, or toleration of, such conduct is made either explicitly or implicitly a term or condition of the student's education or colleague's employment; or (2) Submission to or rejection of such conduct by an individual is used as the basis for academic decisions about the student or professional decisions about the colleague; or (3) Such conduct has the purpose or effect of unreason-ably interfering with the colleague/student's welfare or professional/academic performance, or creates an intimidating, hostile, offensive or demeaning work/academic environment.

Sexual misconduct - is a broad term encompassing sexual harassment, dating violence, domestic violence, rape, sexual assault, and stalking. Sexual misconduct can occur between strangers or acquaintances, including people
involved in an intimate or sexual relationship. Sexual misconduct can be committed by men or by women, and it can occur between people of the same or different sex.

Stalking - is a pattern of behavior directed at a specific person that would cause a reasonable person to feel fear for his/her safety. A person commits stalking by knowingly engaging in a course of conduct directed at a specific person when the person engaging in the conduct knows or should know that this course of conduct would cause a reasonable person to fear for his/her safety or the safety of a third person or suffer other emotional distress.

Code of Student Conduct- standards of behavior expected of all accepted or enrolled students.
Title IX Coordinator - The Title IX Coordinator's purpose is to ensure that an institution maintains an environment for a student that is free from unlawful sex and gender discrimination in all aspects of the educational experience, including academics and extracurricular activities.

Title IX - refers to the U.S. Department of Education regulation that governs the efforts of educational institutions to maintain a campus free from sex and gender discrimination, including investigating and remediating sexual misconduct by students, colleagues, or third parties.

VAWA Incident - an incident in relation to domestic violence, dating violence, and stalking

## Campus Security Authority

The Campus Security Authority (CSA) has the authority to ask persons for identification and to determine whether individuals have lawful business at the school. The CSA shall cooperate with law enforcement agencies that have jurisdiction over the campus as necessary to ensure campus safety. The Campus Security Authority does not have arrest power. All crime victims and witnesses are strongly encouraged to immediately report alleged crimes to the Campus Security Authority and to the appropriate law enforcement agency, but victims are not required to notify such authorities.

The Campus Security Authority (CSA) is defined as any individual or an entity to which students and employees should report criminal offenses. For Altierus Career College, this definition incudes:

- A campus security department;
- An individual or individuals who have responsibility for campus security but who do not constitute a campus police department or a campus security department (e.g., an individual who is responsible for monitoring the entrance into institutional property);
- Any individual or organization specified in an institutional statement of campus security policy as an individual or organization to which students and employees should report criminal offences (e.g., Campus Director, etc.);
- An official of who has the authority and the duty to take action or respond to particular issues on behalf of the institution and who has significant responsibility for student and campus activities, including but not limited to, student housing, student discipline and campus judicial proceedings.

At ECMC Education schools, the corporate security staff and the Campus Director are designated as the primary Campus Security Authorities (CSA). The campus will also designate one additional campus employee to serve as a CSA. At this campus, the Academic Advisor is a CSA. In the absence of the Campus Director the Vice President of Campus Operations will act as the Campus Security Authority.

## Reporting of Crimes

In emergency situations, the person reporting the crime should call 9-1-1 for an immediate response from the local law enforcement agency. Thereafter, the crime should be reported to the Campus Security Authority and the appropriate managers indicated on the Emergency Security Escalation Procedures.

In non-emergency situations, the crime should be reported as soon as possible to the Campus Security Authority, the local law enforcement agency and the appropriate management.
All students, employees, and campus guests are encouraged to report all crimes and public safety-related incidents to the Campus Security Authority in a timely manner. The Campus Security Authority shall document each incident reported. All incident reports shall be reviewed by the Campus Director/Academic Dean and Corporate Security department, who shall determine an appropriate response based on the nature of the incident.

Bystanders and witnesses are encouraged to not remain silent, and to take an active role in promoting a positive school environment. Bystanders can help in several different ways, particularly in situations involving dating violence, domestic violence, sexual assault, or stalking, including direct intervention, seeking assistance from an authority figure, notifying campus security, or calling state or local law enforcement.

All victims of crime that occur on campus shall be provided with the opportunity to report the incidents to the local law enforcement authority. ECMC Education reserves the right to treat an offense as a disciplinary matter whether or not it is reported to the local law enforcement agency.

## Options for Reporting and Confidentially Disclosing Sexual Violence

ECMC Education encourages victims of sexual violence to talk to somebody about what happened, so victims can get the support they need, and so the School can respond appropriately. Different employees on each campus have different abilities to maintain a victim's confidentiality.

- Some may be required to maintain near complete confidentiality; talking to them is sometimes called a "privileged communication." These people would include any Professional or Pastoral Counselors, as described below.
- Some employees are required to report all the details of an incident (including the identities of both the victim and alleged perpetrator) to the Title IX ${ }^{1}$ Coordinator. A report to these employees (called "responsible employees") constitutes a report to the School - and generally obligates the School to investigate the incident and take appropriate steps to address the situation. These employees include the Campus Director/Academic Dean and the Regional Vice President of Operations.
${ }^{1}$ Title IX of the Education Amendments of 1972 prohibits discrimination based on sex in education programs and activities in federally funded schools at all levels. The Title IX Coordinator's purpose is to ensure that an institution maintains an environment for students that is free from unlawful sex discrimination in all aspects of the educational experience, including academics and extracurricular activities. The current Title IX Coordinator for the Altierus campuses can be reached in writing at ECMC Education, 111 South Washington Avenue, Minneapolis, MN 55401 or at TitleIXquestions@ecmc.org. You may also call the Title IX Coordinator directly at 714-825-7161.

This policy is intended to make students aware of the various reporting and confidential disclosure options available to them - so they can make informed choices about where to turn should they become a victim of sexual violence. The School encourages victims to talk to someone identified in one or more of these groups.

## The Options

A. Privileged and Confidential Communications

- Professional and Pastoral Counselors Professional, licensed counselors and pastoral counselors who provide mental-health counseling to members of the school community (and including those who act in that role under the supervision of a licensed counselor) are not required to report any information about an incident to the Title IX Coordinator without a victim's permission.

A victim who speaks to a professional counselor or advocate must understand that, if the victim wants to maintain confidentiality, the School will be unable to conduct an investigation into the particular incident or pursue disciplinary action against the alleged perpetrator.

Even so, these counselors and advocates will still assist the victim in receiving other necessary protection and support, such as victim advocacy, academic support or accommodations, disability, health or mental health services, and changes to living, working or course schedules. A victim who at first requests confidentiality may later decide to file a complaint with the School or report the incident to local law enforcement, and thus have the incident fully investigated. These counselors and advocates will provide the victim with assistance if the victim wishes to do so.

NOTE: While these professional counselors and advocates may maintain a victim's confidentiality vis-à-vis the School, they may have reporting or other obligations under state law, such as mandatory reporting to law enforcement in case of minors; imminent harm to self or others; or the requirement to testify if subpoenaed in a criminal case.

ALSO NOTE: If the School determines that the alleged perpetrator(s) pose a serious and immediate threat to the campus community, the CSA may be called upon to issue a timely warning to the community. Any such warning should not include any information that identifies the victim.

## B. Reporting to Responsible Employees

A "responsible employee" is a School employee who has the authority to address sexual violence, who has the duty to report incidents of sexual violence or other student misconduct, or who a student could reasonably believe has this authority or duty

When a victim tells a responsible employee about an incident of sexual violence, the victim has the right to expect the School to take immediate and appropriate steps to investigate what happened and to resolve the matter promptly and equitably.

A responsible employee must report to the Title IX Coordinator and Corporate Security Department all relevant details about the alleged sexual violence shared by the victim and that the School will need to determine what happened including the names of the victim and alleged perpetrator(s), any witnesses, and any other relevant facts, including the date, time and specific location of the alleged incident.

To the extent possible, information reported to a responsible employee will be shared only with people responsible for handling the School's response to the report. A responsible employee should not share information with law enforcement without the victim's consent or unless the victim has also reported the incident to law enforcement.

The Campus Director is the School's responsible employee.
Before a victim reveals any information to a responsible employee, the employee should ensure that the victim understands the employee's reporting obligations - and, if the victim wants to maintain confidentiality, direct the victim to confidential resources.

If the victim wants to tell the responsible employee what happened but also maintain confidentiality, the employee should tell the victim that the School will consider the request but cannot guarantee that the School will be able to honor it. In reporting the details of the incident to the Title IX Coordinator and Security department, the responsible employee will also inform the Title IX Coordinator and Security department of the victim's request for confidentiality.

Responsible employees will not pressure a victim to request confidentiality, but will honor and support the victim's wishes, including for the School to fully investigate an incident. By the same token, responsible employees will not pressure a victim to make a full report if the victim is not ready to do so.

## Requesting Confidentiality From the School: How the School Will Weigh the Request and Respond

If a victim discloses an incident to a responsible employee but wishes to maintain confidentiality or requests that no investigation into a particular incident be conducted or disciplinary action taken, the School must weigh that request against the School's obligation to provide a safe, non-discriminatory environment for all students, including the victim.

If the School honors the request for confidentiality, a victim must understand that the School's ability to meaningfully investigate the incident and pursue disciplinary action against the alleged perpetrator(s) may be limited.

Although rare, there are times when the School may not be able to honor a victim's request in order to provide a safe, non-discriminatory environment for all students.

The School has designated the Title IX Coordinator to evaluate requests for confidentiality once a responsible employee is on notice of alleged sexual violence.

When weighing a victim's request for confidentiality or that no investigation or discipline be pursued, the Title IX Coordinator will work with the Corporate Security department to consider a range of factors, including the following:

- The increased risk that the alleged perpetrator will commit additional acts of sexual or other violence, such as:
- whether there have been other sexual violence complaints about the same alleged perpetrator;
- whether the alleged perpetrator has a history of arrests or records from a prior school indicating a history of violence;
- whether the alleged perpetrator threatened further sexual violence or other violence against the victim or others;
- whether the sexual violence was committed by multiple perpetrators;
- whether the sexual violence was perpetrated with a weapon;
- whether the victim is a minor;
- whether the School possesses other means to obtain relevant evidence of the sexual violence (e.g., security cameras or personnel, physical evidence);
- whether the victim's report reveals a pattern of perpetration (e.g., via illicit use of drugs or alcohol) at a given location or by a particular group.

The presence of one or more of these factors could lead the School to investigate and, if appropriate, pursue disciplinary action. If none of these factors is present, the School will likely respect the victim's request for confidentiality.

If the School determines that it cannot maintain a victim's confidentiality, the School will inform the victim prior to starting an investigation and will, to the extent possible, only share information with people responsible for handling the School's response.

The School will remain ever mindful of the victim's well-being, and will take ongoing steps to protect the victim from retaliation or harm and work with the victim to create a safety plan. Retaliation against the victim, whether by students or School employees, will not be tolerated. The School will also:

- assist the victim in accessing other available victim advocacy, academic support, counseling, disability, health or mental health services, and legal assistance both on and off campus;
- provide other security and support, which could include issuing a no-contact order, helping arrange a change of living or working arrangements or course schedules (including for the alleged perpetrator pending the outcome of an investigation) or adjustments for assignments or tests; and
- inform the victim of the right to report a crime to campus or local law enforcement - and provide the victim with assistance if the victim wishes to do so.

The School may not require a victim to participate in any investigation or disciplinary proceeding.
Because the School is under a continuing obligation to address the issue of sexual violence campus-wide, reports of sexual violence (including non-identifying reports) will also prompt the School to consider broader remedial action such as increased monitoring, supervision or security at locations where the reported sexual violence occurred; increasing education and prevention efforts, including to targeted population groups; conducting climate assessments/victimization surveys; and/or revisiting its policies and practices.

If the School determines that it can respect a victim's request for confidentiality, the School will also take immediate action as necessary to protect and assist the victim.

All victims of crime that occur on campus shall be provided with the opportunity to report the incidents to the local law enforcement authority. ECMC Education reserves the right to treat an offense as a disciplinary matter whether or not it is reported to the local law enforcement agency.

At ECMC Education schools, the Campus Director/Academic Dean shall be the primary Campus Security Authority, and typically designates another campus employee as a CSA Assistant. In the absence of the Campus Director/Academic Dean the Regional Vice President of Operations will act as the Campus Security Authority.

All students, employees, and campus guests are encouraged to report all crimes and public safety-related incidents to the Campus Security Authority in a timely manner. The Campus Security Authority shall document each incident reported. All incident reports shall be reviewed by the Campus Director/Academic Dean and the Corporate Security Department who shall determine an appropriate response based on the nature of the incident.

## Take Back the Night and other public awareness events

Public awareness events such as "Take Back the Night," the Clothesline Project, candlelight vigils, protests, "survivor speak outs" or other forums in which students disclose incidents of sexual violence, are not considered notice to the School or ECMC Education of sexual violence for purposes of triggering its obligation to investigate any particular incident(s).

## Off-campus Counselors and Advocates.

Off-campus counselors, advocates, and health care providers will also generally maintain confidentiality and not share information with the School unless the victim requests the disclosure and signs a consent or waiver form.

NOTE: While these off-campus counselors and advocates may maintain a victim's confidentiality vis-à-vis the School, they may have reporting or other obligations under state law, such as mandatory reporting to law enforcement in case of minors; imminent harm to self or others; or the requirement to testify if subpoenaed in a criminal case.

## Sexual Offences ${ }^{2}$ Reporting and Disciplinary Procedures

Sexual offences are a violation of the Code of Student Conduct and the Sexual Harassment Policy as stated in the School catalog. Victim(s) of any sexual offences should immediately seek assistance from local law enforcement authorities, the local rape crisis center, and/or the Campus Security Authority. School personnel shall be available to assist the student in notifying these authorities if the victim chooses, as well as counsel the victim of the importance of preserving evidence for the proof of a criminal offence.

2 "Sexual Offences" as defined by the 2013 Violence Against Women Reauthorization Act include: Sexual Assault (Rape, Fondling, Incest, or Statutory Rape), Domestic Violence, Dating Violence, and Stalking.

## Disciplinary Action

All allegations of any sexual offences or VAWA Incidents shall be investigated by the appropriate Title IX Coordinator and the Corporate Security Department. Allegations against students shall be investigated pursuant to the Code of Student Conduct.

Disciplinary procedures in cases of alleged sexual offences or VAWA Incidents shall: (1) provide prompt, fair, and impartial investigation and resolution; (2) be conducted by officials who are trained annually on how to investigate and conduct hearings on domestic violence, sexual assault, and stalking; (3) give the accused and the accuser the same opportunities to have an advisor or others (e.g., witness or advocate) present during the proceeding and related meetings; (4) be conducted under a "preponderance of the evidence" standard, and (5) simultaneously notify the accused and accuser of the outcome, appeal procedures, and final results.

Students who are determined to have violated the School's prohibitions against sexual offences are subject to disciplinary action up to and including dismissal from the School. Detailed information regarding the disciplinary procedure for sexual offences and VAWA Incidents can be found in the Code of Student Conduct. As appropriate, the matter shall be referred to the appropriate law enforcement authorities for investigation and prosecution.

The school shall change a victim's academic situation after a sex offense or alleged sex offense if those changes are requested by the victim, and are reasonably available. The student may seek assistance in requesting a change from the Campus Security Authority. Changes offered to student victims include the following:

- Transfer into the same program at another ECMC Education school;
- Transfer into a different academic program at the same school;
- Change in academic schedule;
- Change in externship location/assignment;
- Leave of absence/withdrawal from School; and
- Change in living situation (on campuses that offer housing).


## Violence against Women

ECMC Education is committed to creating and sustaining a positive learning and working environment, free of discrimination, including sexual violence, dating violence, domestic violence and stalking.

Such behaviors are not tolerated on any ECMC Education campus and are prohibited both by law and School policy. The School will respond promptly to reports of sexual harassment and sexual violence and will take appropriate action to prevent, to correct, and when necessary, to discipline behavior that violates School policy.

## Campus Community Safety is Primary

The School's primary concern is the safety of its campus community members. The use of alcohol or drugs never makes the victim at fault for sexual discrimination, harassment or violence; therefore, victims should not be deterred from reporting incidents of sexual violence out of a concern that they might be disciplined for related violations of drug, alcohol or other School policies. Except in extreme circumstances, victims of sexual violence shall not be subject to discipline for related violations of the Code of Student Conduct.

As required by the 2013 Violence Against Women Reauthorization Act, all ECMC Education Schools shall include subcategories for all Sexual Offences reported to the Campus Security Authority. Sexual Offences include: Sexual Assault (Rape, Fondling, Incest, or Statutory Rape), Domestic Violence, Dating Violence, and Stalking.

Victim Confidentiality
The School will use its best efforts to ensure that:

- All publicly available safety and security records, reports, and disclosures shall not include any personally identifying information about the victim; and
- It will maintain as confidential any accommodation or protective measures to the victim, to the extent that maintaining such confidentiality would not impair the ability of the institution to provide the accommodation or protective measures.


## SEXUAL HARASSMENT POLICY

Altierus Career College is required by Title IX of the Educational Amendments of 1972 and 34 C.F.R. Part Sec. 106.9.not to discriminate on the basis of sex in the educational programs and activities which it operates. Altierus Career College strives to provide a safe working and learning environment at all its schools and is committed to creating and sustaining a positive learning environment, free of discrimination, including sexual violence, dating violence, domestic violence and stalking. Such behaviors are prohibited both by law and School policy, and will not be tolerated on any Altierus Career College campus. The School will respond promptly to reports of sexual harassment and sexual violence and will take appropriate action to prevent, to correct, and when necessary, to discipline behavior that violates School policy.

## STUDENT CODE OF CONDUCT

Altierus Career College seeks to create an environment that promotes integrity, academic achievement, and personal responsibility. All Altierus Career College schools should be free from violence, threats and intimidation, and the rights, opportunities, and welfare of students, faculty, staff, and guests must be protected at all times.

To this end, Altierus Career College Code of Student Conduct sets forth the standards of behavior expected of students as well as the process that must be followed when a student is accused of violating those standards. Reasonable deviations from the procedures contained herein will not invalidate a decision or proceeding unless, in the sole discretion of the School, the deviation(s) significantly prejudice the student.

The Campus Director (or designee) is responsible for appropriately conducting, recording and enforcing the outcome of all disciplinary matters. In addition, the Campus Director is responsible for notifying the student of the alleged violation in writing, any sanction to be imposed, provide the student with available information about the violation, and notify the student of his/her right to appeal.

## Conduct Affecting On-Campus Safety

Altierus Career College will take all appropriate actions to protect the safety and security of our campus community. Every student has the right to fair and reasonable treatment. No one may be excluded on the basis of disability, race, ethnicity, national origin, creed, gender, age, sexual orientation, economic status, or other protected status. A student whose conduct threatens property, or the health/safety of any person may be immediately suspended. Examples of such conduct may include:

- Possessing alcohol or other intoxicants, drugs, firearms or other weapons, explosives, dangerous devices, or dangerous chemicals on school premises
- Theft
- Vandalism or misuse of the school's or another's property
- Harassment or intimidation of others, including bullying or cyberbullying
- Endangering yourself or others, infliction of physical harm
- Any other behavior deemed inappropriate by the school


## Conduct Affecting Student Learning

Disciplinary action, including suspension/dismissal, may be initiated against any student based upon reasonable suspicion of involvement to commit any of the following:

- Cheating, plagiarism, fabrication or other forms of academic dishonesty
- Falsifying, or altering documents; misusing documents, funds, or school property
- Disruptive actions, including:
- Use of cell phones or other electronic devices for voice or text communication in the classroom, unless permitted by the instructor
- Use of any device to make an audio, video, or photographic record of any person while in class, on campus, at off-campus sponsored activities or events, and housing without that person's prior permission
- Failure to comply with school policies or directives
- Any action that interferes with the learning environment or the rights of others

While students have the right to freedom of expression, including the right to dissent, protest, or articulate exception to the material and assessments offered in any course, this expression cannot interfere with the rights of others, hinder instruction, or disrupt the process of the school. Students have a responsibility to express ideas in a safe and respectful manner.

## Limitations on Students with Pending Disciplinary Matters

Any student with a pending disciplinary matter shall not be allowed to:

- Graduate or participate in graduation ceremonies; or
- Engage in any other school-related activities determined by the school

Additionally, if a student withdraws from school at any point during the disciplinary process, the student is not eligible for readmission or transfer to another campus prior to resolving the outstanding disciplinary issue. Disciplinary matters are addressed in accordance with written policies and procedures and follow accreditor standards and expectations.

## Inquiry by the Campus Director

If the Campus Director (or designee), in his or her sole discretion, has reason to believe that a student has violated the Student Code of Conduct, the Campus Director (or designee) shall conduct a reasonable inquiry and determine an appropriate course of action. If the Campus Director (or designee) determines that a violation has not occurred, no further action shall be taken.

## Conduct which does not Warrant a Suspension or Dismissal

If the school determines that the student's behavior may have violated this Code, but does not warrant a suspension or dismissal, the school will promptly provide the student with a written warning. Multiple written warnings may result in a suspension or dismissal.

## Conduct which Warrants a Suspension or Dismissal

If the school determines that a student's behavior should result in a suspension or dismissal, the school will promptly provide the student with a written notice of:

- The conduct resulting in the suspension or dismissal;
- The specific penalty being imposed;
- The student's right to submit a written appeal within five calendar days following the date of the school's suspension or dismissal determination.


## STUDENT USE OF INFORMATION TECHNOLOGY RESOURCES POLICY

IT resources may only be used for legitimate purposes and may not be used for any other purpose which is illegal, unethical, dishonest, damaging to the reputation of the school, or likely to subject the school to liability. Impermissible uses include, but are not limited to:

- Harassment;
- Libel or slander;
- Fraud or misrepresentation;
- Any use that violates local, state/provincial, or federal law and regulation;
- Disruption or unauthorized monitoring of electronic communications;
- Disruption or unauthorized changes to the configuration of antivirus software or any other security monitoring software;
- Unauthorized copying, downloading, file sharing, or transmission of copyright-protected material, including music;
- Violations of licensing agreements;
- Accessing another person's account without permission;
- Introducing computer viruses, worms, Trojan Horses, or other programs that are harmful to computer systems, computers, or software;
- The use of restricted access computer resources or electronic information without or beyond a user's level of authorization;
- Providing information about or lists of ECMC Education users or students to parties outside ECMC Education without expressed written permission;
- Downloading or storing company or student private information on portable computers or mobile storage devices;
- Making computing resources available to any person or entity not affiliated with the school;
- Posting, downloading, viewing, or sending obscene, pornographic, sexually explicit, hate related, or other offensive material;
- Academic dishonesty as defined in the Code of Student Conduct;
- Use of ECMC Education logos, trademarks, or copyrights without prior approval;
- Use for private business or commercial purposes.


## COPYRIGHT POLICY

It is the intention of Altierus Career College to strictly enforce a policy of zero tolerance for copyright violations and to comply with all applicable laws and regulations. Any student who engages in the unauthorized distribution of copyrighted material, including unauthorized peer-to-peer file sharing, is subject to disciplinary actions by the school, or any applicable actions in conjunction with federal and state law.

## SANCTIONS

Sanctions should be commensurate with the nature of the student's conduct. All sanctions imposed should be designed to discourage the student from engaging in future misconduct and whenever possible should draw upon educational resources to bring about a lasting and reasoned change in behavior.

Suspension - A sanction by which the student is not allowed to attend class for a specific period of time. Satisfactory completion of certain conditions may be required prior to the student's return at the end of the suspension period. During a period of suspension, a student shall not be admitted to any other ECMC Education school.

Note: Student absences resulting from a suspension shall remain in the attendance record regardless of the outcome of any disciplinary investigation or the decision of the Student Conduct Committee.

Dismissal - A sanction by which the student is withdrawn from school. Such students may only reapply for admission with the approval of the Campus Director/Academic Dean. Students dismissed from the school remain responsible for any outstanding balance owed to the school.

## APPEAL PROCESS

Students are entitled to appeal any sanction which results in suspension or dismissal. The appeal must be in writing and filed within five (5) calendar days of the date of the written notice. If the student files a timely appeal, the School President (or designee) shall convene a Student Conduct Committee to conduct the hearing. The Committee shall generally include the Campus Director, Academic Dean, a Program or Department Chair, the Academic Advisor, or a faculty member. The members of the Committee shall select a Chair. If the alleged violation involves allegations of sexual misconduct committed against faculty or staff, the Committee must include a representative from Corporate or Division Human Resources.

The Committee Chair shall timely schedule a hearing date and provide written notice to the student. The notice must be mailed or otherwise delivered to the student at least two (2) calendar days prior to the scheduled hearing date, and include notice that the student may:

- Appear in person, but is not required to appear
- Submit a written statement
- Respond to evidence and question the statements of others
- Invite relevant witnesses to testify on his/her behalf
- Submit written statements signed by relevant witnesses

Attendance at the hearing is limited to those directly involved or those requested to appear. Hearings are not open to the public and are not recorded.

The Student Conduct Committee shall:

- Provide the student a full and reasonable opportunity to explain his/her conduct
- Invite relevant witnesses to testify or submit signed statements
- Reach a decision based upon the information submitted prior to the hearing and the testimony and information of the student and witnesses at the hearing
- If the student does not appear, or elects not to appear, the Committee may proceed in the student's absence and the decision will have the same force and effect as if the student had been present

The Student Conduct Committee shall issue a written decision to the student within five (5) calendar days of the date of the hearing which may:

- Affirm the finding and sanction imposed by the School President (or designee)
- Affirm the finding and modify the sanction. Sanctions may only be reduced if found to be grossly disproportionate to the offense
- Disagree with the previous finding and sanction and dismiss the matter. A matter may be dismissed only if the original finding is found to be arbitrary and capricious

The decision of the Student Conduct Committee is final, and no further appeal is permitted.

## RECORDS OF DISCIPLINARY MATTERS

All disciplinary files shall be kept separate from the student academic files and retained at the School in the office the Academic Dean. Disciplinary files for students who have violated the Code of Student Conduct shall be retained and considered "education records" as appropriate, pursuant to the Family Educational Rights and Privacy Act (FERPA). Disciplinary records shall be retained according to records retention schedules and a note shall be permanently included in the official student file in the student information system indicating a violation has occurred and the date of the disciplinary decision.

When circumstances warrant, disciplinary matters shall be referred to the appropriate law enforcement authorities. Additionally, disciplinary records may be reported to third parties as applicable (e.g. Veteran's Administration).

## STUDENT GRIEVANCE PROCEDURE

You may bring a complaint against the School and initiate the School's Internal Dispute Resolution procedure by filing a written complaint with your academic advisor. The academic advisor will attempt to provide a decision or resolution within 15 days. If you are not satisfied with your academic advisor's resolution of your complaint, you may appeal his/her decision to the Campus Director. You may then appeal the Campus Director's decision to Vice President of Academics at ECMC Education. You may also obtain a copy of the Internal Dispute Resolution Policy from your academic advisor. You may also, or alternatively, contact the Student Helpline at any time, at (800) 874-0255 or email at studentservices@ecmc.org. A student filing a grievance will not be subject to adverse or unfair actions by any school official as the result of initiating the grievance.

If a student feels that the School has not adequately addressed a complaint or concern, the student may also consider contacting the institutional accrediting agency or the state licensure offices that oversee the schools. The contact information for those agencies is as follows:

Institutional Accrediting Agency: Accrediting Commission of Career Schools and Colleges (ACCSC). Please direct all inquiries to:

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Accrediting Commission of Career Schools and Colleges
    2101 Wilson Blvd., Suite 302,
        Arlington, VA 22201
        703-247-4212
        www.accsc.org
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Complaints considered by the Commission must be in written form, with permission from the complainant(s) for the Commission to forward a copy of the complaint to the school for a response. The complainant(s) will be kept informed as to the status of the complaint as well as the final resolution by the Commission. A copy of the ACCSC Complaint Form is available at the school and may be obtained by contacting the Campus Director or online at www.accsc.org.

If you have followed the above guidelines and still feel that your concern has been improperly addressed, students may contact and file a complaint with TWC as well as with other relevant agencies or accreditors, if applicable. Information on filing a complaint with TWC can be found on TWC's Career Schools and Colleges Website at www.texasworkforce.org/careerschools

The TWC assigned school number for Houston Bissonnet is: $\mathbf{S 2 3 2 3}$

## State Regulatory Offices

Texas Workforce Commission Career Schools and Colleges Room 226T<br>101 East $15^{\text {th }}$ Street<br>Austin, TX 78778-0001<br>Phone: 512-936-3100<br>www.texasworkforce.org/careerschoolstudents

Office of the Attorney General
P.O. Box 12548

Austin, Texas 78711-2548
Main Phone: (512) 463-2100
Consumer Protection Hotline: (800) 621-0508
Website: https://www.oag.state.tx.us

Texas Higher Education Coordinating Board (THECB) Office of General Counsel<br>P.O. Box 12788<br>Austin, Texas 78711-2788

The web address for the THECB's Student Complaints page is:
http://www.thecb.state.tx.us/index.cfm?objectid=989FE9A0-2213-11E8-BC500050560100A9

To file a complaint with the THECB, all complaints must be submitted to THECB via email or mail on the student complaint form which is available on the below referenced website. All submitted complaints must include a student complaint and the appropriate releases. The THECB has the ability to refer certain complaints to other agencies or entities as they see appropriate or investigate the student complaint internally. If an informal resolution cannot be reached, the Commissioner will make a final and written determination. Additional details regarding the complaint process are available on the THECB's website.

## DRESS CODE

Students may not dress in a manner detrimental to the student body or the educational process, such as but not limited to clothing which has expressed or implied offensive symbols or language. Students should always be cognizant of the first impression of proper dress, hygiene and grooming. Altierus Career College promotes a professional atmosphere. In most cases, students are required to wear uniforms that present a professional appearance and represent attire typically worn in the workplace associated with the student's prospective career and program of study. Hats, nonreligious head wraps and head scarves may not be worn on campus. Students may be requested to cover visible tattoos, remove piercings or to display a natural hair color while on campus and while at externship/clinical sites. Students can discuss dress code exceptions with their Academic Dean and/or Campus Director. It is at the discretion of the Academic Dean and/or Campus Director to approve or deny dress code exception requests.

## NOTIFICATION OF RIGHTS UNDER FERPA

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. These rights include:

1. The right to inspect and review the student's education records within 45 days of the day the institution receives a request for access.

A student should submit to the Academic Dean a written request that identifies the record(s) the student wishes to inspect. The Registrar will make arrangements for access and will notify the student of the time and place where the records may be inspected. If the records are not maintained by the campus, staff will advise the student of the correct official to whom the request should be addressed.
2. The right to request the amendment of the student's education records that the student believes are inaccurate, misleading or otherwise in violation of the student's privacy rights under FERPA.

A student who wishes to ask the institution to amend a record should write to the Academic Dean, clearly identify the part of the record the student wants changed, and specify why it should be changed.

If the institution decides not to amend the record as requested, the institution will notify the student in writing of the decision and the student's right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.
3. The right to provide written consent before the institution discloses personally identifiable information from the student's education records, except to the extent that FERPA authorizes disclosure without consent.

The institution discloses education records without a student's prior written consent under the FERPA exception for disclosure to school officials with legitimate educational interests. A school official is a person employed by the institution in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the institution has contracted as its agent to provide a service instead of using institution employees or officials (such as an attorney, auditor or collection agent, campus security personnel and a health provider); a person serving the institution in an advisory capacity; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks, or an accreditor or an official of the state's department of education. Please note that in certain circumstances, such as with an infectious disease health threat or security threat, the school may disclose individually identifiable information without notice. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities for the institution. Upon request, the institution may also disclose education records without the consent to officials of another school in which a student seeks or intends to enroll.

Altierus Career College is committed to the protection of student education information. Altierus Career College does not publish a student directory, however ECMC Education may disclose appropriately designated "directory information" without a student's written consent, unless the student has advised ECMC Education to the contrary. Altierus Career College expressly limits its designated directory information to students' names, addresses, phone numbers, graduation dates, programs of study, degrees, diplomas, certificates, dates of attendance and honors/awards received. A student who wishes to opt-out of the disclosure of this information must obtain a Directory Information Opt-Out Form from the Registrar's Office and submit the completed form to the receptionist.
4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the institution to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue, SW, Washington, D.C. 20202.

## STUDENT RECORDS

All student academic records are retained, secured, and disposed of in accordance with local, state, and federal regulations. Altierus Career College maintains complete records for each student, including grades, attendance, prior education and training, placement, financial aid and awards received. Student records are maintained electronically in CampusNexus, the student information system according to records retention schedules. Any paper academic file will be maintained on campus for five years. The transcript will be maintained electronically and permanently for all students.

## TRANSCRIPT AND DIPLOMA RELEASE

Requests for transcripts must be submitted via the school electronic transcript service provider. Student records may be released only to the student or his/her designee as directed by the Family Educational Rights and Privacy Act of 1974. Students will receive one free transcript at the time of graduation with their diploma. Additional transcripts are $\$ 10.00$ per copy.

Altierus utilizes Parchment to provide electronic delivery of official transcripts to students. Students can request their transcript by going to https://www.altierus.edu/alumni or by contacting the Registrar office for assistance.

Transcripts will be delivered electronically to the student's destination of choice if:

- Student has a record in the current student information system
- Student is current with their financial obligation to the campus, and student owes the campus an outstanding balance of $\$ 1,500$ or less
Upon graduation, all students who are current with their financial obligation to the campus will receive their diploma.
Note: Students who have outstanding balances above $\$ 1,500$ may receive an unofficial copy of their transcript.


## CAMPUS COMPLETION RATE REPORTS

Under the Student Right to Know Act (20 U.S.C. § 1092(a)), Altierus Career College is required to annually prepare completion or graduation rate data respecting the institution's first-time, full-time undergraduate students (34 CFR $668.45(a)(1))$. Altierus Career College is required to make this completion or graduation rate data readily available to students approximately 10 months after the $150 \%$ point for program completion or graduation for a particular cohort of students. This completion rate report is available to students and prospective students upon request.

## FACULTY ACCESSIBILITY

Students may reach out to faculty outside of course regular schedule hours for any academic or course advising. The student and instructor can set up a time to meet before or after and through any sort of technology such as email, text or phone call throughout the period during which the course is offered. All instructors distribute their email and phone number contact information on the first day of every module or term to all students.

## STUDENT SERVICES

## ORIENTATION

New students participate in an orientation program prior to beginning classes. This program is designed to acquaint students with the policies of the school and introduce them to staff and faculty members who will play an important part in the students' academic progress.

## HEALTH SERVICES

Altierus Career College does not provide health services.

## HOUSING

Altierus Career College does not provide on campus housing. If you need assistance in locating suitable housing, please reach out to your advisor for options.

## TUTORING

Tutoring is available to students as needed; a student needing tutoring should talk to their instructor or program director to set it up.

## STUDENT ADVISING

Academic advising is coordinated by the Academic Dean and includes satisfactory academic progress, attendance, and personal matters. The Registrar and Academic Program Directors serve as advisors and assist students in course selection and registration, dropping and adding courses, change of major, and meeting graduation requirements.

## H.E.A.R.T

H.E.A.R.T (Holistic Education And Resource Tool) is a free personal-support program for our students and their families. This web-based program provides students referrals to professional counseling and other life-assistance services. Information on this program is provided to students during orientation and information on how to utilize this service is also available by contacting the Academic Advisor at any time during their program.

## ACTIVE MINDS

Active Minds is a non-profit organization that focuses on student's mental health and suicide prevention awareness. The campus is an Active Minds Chapter with our Ambassadors serving as student leaders to provide peer to peer support. Information on this program is provided to students during orientation and information on how to utilize this service is also available by contacting the Academic Advisor at any time during their program.

## STUDENT AMBASSADOR PROGAM

The intent of the Student Ambassador Program is to provide high-achieving student the change to cultivate skills in leadership, focus on career development, gain special recognition by faculty and peers and enjoy an overall more gratifying school experience. Students interested in learning more about this program can contact the Ambassador Coordinator at the school.

## PROFESSIONAL SKILLS

Students will participate in a self-paced professional skills course prior to externship, clinical experiences, or graduation depending on the enrolled program. This online course is designed to promote professionalism and provide foundational skills for career development. Outcomes for this course include: employing self-management skills, applying interpersonal skills, demonstrating emotional intelligence, practicing communication skills, and using career building skills

## PLACEMENT ASSISTANCE

Altierus Career College maintains an active Career Services Office to assist graduates in locating entry-level, educationally related career opportunities. The Career Services Office works directly with business, industry, and advisory board members to assist all students with access to the marketplace. Altierus Career College does not, in any way, guarantee employment. It is the goal of the Career Services Office to help all students realize a high degree of personal and professional development and successful employment. Specific information on job opportunities and basic criteria applicable to all students and graduates utilizing placement services is available in the Career Services Offices.

## TEMPORARY CAMPUS CLOSING WEATHER

To provide continued services to students, it is ECMC Education's policy that all schools remain open according to their regular hours of operation. However, certain situations, such as holidays, special events, inclement weather, and emergencies, may arise that necessitate the temporary closure of an Altierus campus. In the event it becomes necessary for a location to temporarily close students will be notified using a notification software/system. ECMC Education/Altierus will communicate site closures, delayed start, and early close. Campus leadership may also send notices about special events and other general reach out messages to communicate with students. The system will send notice via landline, cell phone-audio and text, and email. All students are required to keep their contact information current in CampusNexus at all times in order to be reached with these important messages. The Campus Director reserves the right to schedule make up hours and/or assignments for hours missed due to any school closures. The students will be notified of these make up hours and be required to attend or be marked absent.

## PROGRAMS OFFERED

| Program | Credential | Quarter Credits |
| :--- | :---: | :---: |
| Dental Assistant (full blended) | Diploma | 54 |
| Electrical Construction Technician (full blended) | Diploma | 54 |
| HVAC Technician (full blended) | Diploma | 54 |
| Industrial Electrical Technician (full blended) | Diploma | 54 |
| Medical Assistant (full blended) | Diploma | 60 |
| Medical Billing and Coding (full blended) | Diploma | 48 |
| Pharmacy Technician (full blended) | Diploma | 48 |
| Refrigeration Technician (full blended) | Diploma | 54 |
| Surgical Technology (some blended) | Associate of Science | 98 |

# DIPLOMA PROGRAMS 



DENTAL ASSISTANT
Diploma Program
37 Weeks - 840 Hours - 54 Quarter Credit Hours
Modality: Full Blended

Dental assistants have become indispensable to the dental care field, and dentists have become more reliant upon the dental assistant to perform a wide range of patient procedures. As the need for their services continues to grow, the role and responsibilities of the dental assistant also continue to expand.

PROGRAM DESCRIPTION: The goal of the Dental Assistant Program is to provide graduates with the skills and knowledge that will enable them to qualify for entry-level positions as dental assistants. Since they are trained in clinical and radiographic procedures, general dentists, dental office facilities specializing in pedodontics, orthodontics, endodontics and other specialties, dental schools, hospital dental departments, and correctional dental clinics, seek their services.

OBJECTIVES: The objective of the Dental Assisting program is to provide the student with the appropriate didactic theory and hands-on skills required and necessary to prepare them for entry-level positions as dental assistants in today's modern dental care offices, dental clinics, and facilities. Students will study diagnostic and procedural terminology as it relates to the accurate completion of dental examinations, procedures, and daily tasks.

The skills taught in this program will prepare students for the ever-changing field of dentistry. Students study preventive dentistry, nutrition, dental health, restorative dentistry, dental sciences, dental radiography, and dental specialties such as endodontics, periodontics, pedodontics, prosthodontics and oral surgery. Other areas of study are dental materials, dental pharmacology, law and ethics, front office procedures and software, and career development.

PROGRAM OUTCOMES: Completion of the Dental Assistant Program, including the classroom training and externship or practicum, is acknowledged by the awarding of a diploma. Upon successful completion of this program, the graduate will be able to:

- Explain and demonstrate proper infection control procedures in the dental setting with OSHA and HIPAA guidelines
- Demonstrate knowledge and competence in responding to office emergencies
- Gain CPR certification
- Take and record vital signs
- Explain the role of HIPAA in the operation of the dental office
- Understand and discuss the requirements and protocol for Blood-borne Pathogen and HIV and AIDS training
- Identify and explain the use of dental instruments
- Demonstrate aspirating techniques on a patient
- Demonstrate dental health and preventive measures such as diet and nutrition as well as dental fluorides and sealants
- Demonstrate chair-side assisting duties and techniques practiced in general dentistry with emphasis on four-handed dentistry during restorative procedures with dental manikins. Students will also demonstrate the use of Bases, liners and bonding systems
- Demonstrate the appropriate skills and techniques involved in taking impressions and constructing study and master casts
- Demonstrate proper isolation such as dental dam placement and removal on dental manikins;
- Articulate the dental sciences, anatomy and physiology as related to the head and neck as well as dental anatomy as well as the body systems
- Apply knowledge of various dental materials and dental technology such as CAD/CAM;
- Understand all dental specialties such as Endodontics, Oral and Maxillofacial Surgery, Pediatric Dentistry, Prosthodontics and Orthodontics
- Demonstrate knowledge of dental pharmacology and the proper assembly of the anesthetic syringe;
- Explain and demonstrate appropriate skills involved in processing exposed radiographs using the manual and automatic techniques, mounting a full-mouth survey of radiographs, identifying radiographic errors, and demonstrating how to correct those errors
- Students will prepare for their future as a dental assistant through various career development techniques such as resume building and interviewing skills
- Demonstrate the skills necessary to perform functions as an expanded duty dental assistant


## Dental Assistant Program - Program-Specific Admissions Requirements

- Due to regulations regarding X-rays, applicants of the Dental Assistant program must be at least 17 years old.
- Applicants must complete a student disclosure form.

This 840 -clock hour/54.0 credit hour program consists of eight (8) individual learning units, plus a hands-on clinical externship or practicum. Each of these "modules" stands alone as a unit of study and is not dependent upon previous training. If students do not complete any portion of a module, the entire module must be repeated. Students must start the program in IHC1000 - Introduction to the Healthcare Profession. After successful completion of IHC1000, students may enter the program at the beginning of any other module and continue through the sequence until all modules have been completed. Upon completion of the eight, (8), classroom modules, the students participate in a 200-clock-hourexternship or practicum.

| Course | Course Title | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| IHC1000 | Introduction to the Healthcare <br> Profession | 40 | 40 | 0 | 80 | 6.0 |
| DAD1010 | Preventive Dentistry, Nutrition, <br> Periodontics and Pedodontics | 40 | 40 | 0 | 80 | 6.0 |
| DAD1020 | Restorative Dentistry | 40 | 40 | 0 | 80 | 6.0 |
| DAD1030 | Dental Sciences, Oral and <br> Maxillofacial Surgery, <br> Pharmacology | 40 | 40 | 0 | 80 | 6.0 |
| DAD1040 | Prosthodontics and Dental <br> Materials | 40 | 40 | 0 | 80 | 6.0 |
| DAD1050 | Anatomy, Endodontics and <br> Orthodontics | 40 | 40 | 0 | 80 | 6.0 |
| DAD1060 | Office Administration, Law \& Ethics <br> and Career Development | 40 | 40 | 0 | 80 | 6.0 |
| DAD1070 | Dental Radiography | 40 | 40 | 0 | 80 | 6.0 |
| DAD1080 | Dental Assistant Externship <br> -OR- | 0 | 0 | 200 | 200 | 6.0 |
| DAD1090 | Dental Assistant Practicum | $\mathbf{3 2 0}$ | $\mathbf{3 2 0}$ | $\mathbf{2 0 0}$ | $\mathbf{8 4 0}$ | $\mathbf{5 4 . 0}$ |

## COURSE DESCRIPTIONS

IHC1000 - Introduction to the Healthcare Profession
6.0 Quarter Credit Hours

This course is designed to provide an introduction to the healthcare profession for new students starting an allied health diploma program. Students will learn the basics of medical terminology, anatomy and physiology, infection control, HIPAA, OSHA and HIV/AIDS. Additional topics covered include professional codes of ethics, medical insurance and billing, keyboarding, computer applications, basic mathematical skill, and critical professionalism skills. Students will have the opportunity to learn program-specific topics throughout the course. CPR certificate is also included in the course. Prerequisite: None

Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1010 - Preventive Dentistry, Nutrition, Periodontics and Pedodontics 6.0 Quarter Credit Hours
This module covers the specialty area of periodontics with an emphasis in preventive dentistry and nutrition. Diet and nutrition will be discussed highlighting on how it is related to dental caries and periodontal disease with attention to patient education. Related areas of dental sealants and fluorides are presented. Coronal polish, fluoride application and pit and fissure sealant theory and procedures are taught and practiced. The specialty Pedodontics is also discussed. Related spelling and terminology are studied throughout the module.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1020 - Restorative Dentistry
6.0 Quarter Credit Hours

This module introduces students to chair-side assisting duties and techniques practiced in general dentistry with emphasis on four-handed dentistry during restorative procedures. Students practice required skills such as dental dam placement, placement, wedging and removal of Tofflemire retainers. Procedures to include placement of bases, liners, and bonding systems are also practiced. Related spelling and terminology are studied throughout the module. Prerequisite: IHC1000 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1030 - Dental Sciences, Oral and Maxillofacial Surgery, Pharmacology
6.0 Quarter Credit Hours In this module the area of the dental sciences, Oral and Maxillofacial Surgery as a specialty and dental pharmacology are studied. Dental sciences will have an emphasis in embryology and histology, oral pathology and basic microbiology. The sciences will focus on how they relate to dentistry and dental procedures. Theory and common clinical procedures
of the specialty in Oral and Maxillofacial Surgery are presented and demonstrated on dental manikins. Pharmacology will be discussed as related to anesthesia and pain management and other basic pharmacology in the dental setting. Related areas of the dental anesthetics and syringe assembly are presented. Related spelling and terminology are studied throughout the module.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1040 - Prosthodontics and Dental Materials
6.0 Quarter Credit Hours

This module covers the specialty area of prosthodontics in conjunction with dental materials. Prosthodontics will focus on fixed and removable prosthodontics including dental implants and latest advances in technology related to prosthodontics such as CAD/CAM. In conjunction, students will discuss and demonstrate the use and manipulation of various materials used in the dental setting such as dental cements, alginate impression materials, hydrocolloids, elastomerics, dental plasters and other impression materials used in prosthodontic fabrications. Students will gain hands on experience with many dental materials used chairside and in the dental lab. Related spelling and terminology is studied throughout the module.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1050 - Anatomy, Endodontics and Orthodontics
6.0 Quarter Credit Hours

In this module the body systems, head and neck anatomy, physiology and the dental specialties of Endodontics and Orthodontics are studied. The dental specialties of Endodontics and Orthodontics and their scope of practice and educational levels will be introduced. Theory and common clinical procedures of each specialty are presented and demonstrated on dental manikins. Related spelling and terminology is studied throughout the module.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## DAD1060 - Office Administration, Law \& Ethics and Career Development

6.0 Quarter Credit Hours

In this module the student will learn the essential skills of understanding dental office etiquette such as delivering quality customer service, phone skills and effective communication with other dental professionals and patients. Patient records and The Health Insurance Portability and Accountability Act (HIPAA) of 1996 are discussed. Law and ethics related to the dental environment are explored. Students are also introduced to the various billing and financial methods in the dental office utilizing the Dentrix dental software system. Students will have the opportunity to become acquainted with accounts receivables and payables. Students will be oriented in treatment planning and communicating with the patient. Business operating systems and marketing are also discussed. Students will also prepare for a successful career in the dental field by understanding the role and duties of the professional dental assistant and complete a resume and cover letter. Writing skills are emphasized as well as mock job interviews. State required certifications are explored as well as national certification.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1070 - Dental Radiography
6.0 Quarter Credit Hours

This course is designed to introduce students to the basic anatomy of the head and teeth in order to be familiarized with the anatomical structures involved in taking successful radiographs. Radiation protection and the hazards of x-ray radiation are covered. Students will study and demonstrate the various methods and techniques in taking dental x-rays with a digital system and understand the process of automatic and manually processing x-rays. Theory and lab practice will meet state guidelines for a Radiation Health and Safety Certificate through the Dental Assisting National Board. Exposure techniques will take place in on-site equipped dental operatories with industry-approved facilities with monitoring devices. Radiographic techniques will be performed on a patient simulated manikin. After showing competence, students will be required to take diagnostically acceptable dental radiographs on (2) patients on-site where applicable or with a contracted facility.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
DAD1080 - Dental Assistant Externship (200 Hours)
6.0 Quarter Credit Hours

In this module, students complete 200 hours of unpaid, supervised, practical in-service at a dental office or clinic in which the student practices direct application of all clinical functions of dental assisting.
Prerequisite: IHC1000, DAD1020, DAD1030, DAD1040, DAD1050, DAD1060, DAD1070
Lecture Hours: 0 Lab Hours: 0 Outside Hours: 0 Other (Externship) Hours: 200.
DAD1090 - Dental Assistant Practicum (200 Hours)
6.0 Quarter Credit Hours

In this module, students complete 200 -hour practicum with simulation based practical work experience within a simulated dental office in which the student practices direct application of all clinical functions of dental assisting. The instructor for this module will evaluate students at 100-and 200-hour intervals. Completed evaluation forms are placed in the students' permanent records. Students must successfully complete this practicum in order to fulfill requirements for graduation. Prerequisite: IHC1000, DAD1020, DAD1030, DAD1040, DAD1050, DAD1060, DAD1070;

Lecture Hours: 0 Lab Hours: 0 Outside Hours: 0 Other (Practicum) Hours: 200.
Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section of the catalog for more information.

## ELECTRICAL CONSTRUCTION TECHNICIAN

## Diploma Program

36 Weeks - 720 Hours - 54 Quarter Credit Hours
Modality: Full Blended

PROGRAM DESCRIPTION: The Electrical Construction Technician program is designed to prepare students for entrylevel jobs installing or modifying electrical systems as part of a new construction or renovation of residential, commercial buildings, or similar projects. The program is designed for learners to acquire the specialized knowledge and skills required to successfully perform on the job including: complying with workplace safety requirements; applying electrical theory in the design, installation, and repair of circuits and devices; interpreting plans and drawings correctly; applying National Electrical Code standards to the installation of raceways, conductors, devices, and other utilization equipment; selecting appropriate materials for a given installation; and using tools and equipment properly to complete a given task.

OBJECTIVES: The ultimate objective of the Electrical Construction Technician program is to prepare graduates for entry-level employment with electrical contractors, or other businesses that require employees to have specialized training to install, maintain, and or repair electrical systems in buildings or related facilities. Some typical positions for graduates of this program include: Apprentice Electrician, Electrician Helper, Electrical Installer, Residential Electrician, Commercial Electrician, Facilities Maintenance Technician, Lighting Maintenance Technician and more..

PROGRAM OUTCOMES: The Electrical Construction Technician program provides the student with the theory and hands-on applications required to perform the following tasks:

- Calculate the correct expected values of voltage, current, resistance, impedance, and power in electrical circuits
- Measure electrical values safely using the appropriate test equipment
- Demonstrate OSHA safety compliance on the job site
- Determine the appropriate basic hand and power tools for a specific task
- Use the appropriate basic hand and power tools correctly on a job site
- Determine the minimum National Electrical Code compliance requirements for a specific electrical installation
- Interpret electrical drawings that show the size, quantity and locations of boxes, devices and fixtures accurately for a job
- Install a complete electrical system proficiently for a specific job
- Install basic control circuits correctly on a job

| Course | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| BST1000 | Basic Construction Safety | Core Courses |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| ECT1110 | Electrical Theory | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1120 | Electrical Craft Skills | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1130 | Residential Wiring | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1140 | Residential and Commercial Lighting | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1210 | Electric Motors | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1220 | Transformers and Power Distribution | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1230 | Conductors and Overcurrent Protection | 55 | 25 | 0 | 80 | 6.0 |  |
| ECT1240 | Advanced Control Systems | 55 | 25 | 0 | 80 | 6.0 |  |
| PROGRAM TOTALS | $\mathbf{5 9 5}$ | $\mathbf{2 2 5}$ | $\mathbf{0}$ | $\mathbf{7 2 0}$ | $\mathbf{5 4 . 0}$ |  |  |

## COURSE DESCRIPTIONS

BST 1000 - Basic Construction
6.0 Quarter Credit Hours

This course introduces students to the construction field. The course of instruction will cover basic job safety concepts and regulatory requirements, basic math used in the construction trades, the use of common hand and power tools, and an introduction to blueprint reading. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: None Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ECT 1110 - Electrical Theory
6.0 Quarter Credit Hours Electricity makes the modern world possible by providing the power needed for lighting, air-conditioning, communications, and computers, yet how it works is a mystery to most. This course provides a basic understanding of how electrical energy is used to produce useful work, how it is measured and tested, and the calculations required for analyzing electrical circuits. Topics of study include direct-current (DC) and alternating-current (AC) systems, transformer operation, electrical test equipment, and fitting, conductors and cables
Prerequisite: BST1000 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ECT 1120 - Electrical Craft Skills
6.0 Quarter Credit Hours

Electricians use specialized skills to install and repair electrical systems in homes and businesses. This course is designed for students to learn the basic skills needed in the electrical craft that include reading and comprehending electrical drawings, wiring diagrams and schematics, procedures for installing electrical conduit, boxes, wiring, and determining minimum installation requirements of the National Electrical Code, hand bending and mechanical bending of various conduit sizes and materials.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ECT 1130 - Residential Wiring
6.0 Quarter Credit Hours

One of the more common jobs for an electrician is the installation or repair of the electrical system in a dwelling. This course familiarizes the student with the materials and methods used for installing a complete 120 V electrical system for a typical residence. Students will learn and practice techniques for installing non-metallic sheathed cables, device boxes, receptacles, switches, lighting fixtures, circuit breaker panels, and service entrance equipment.

## Prerequisite: BST1000 <br> Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

ECT 1140 - Residential and Commercial Lighting
6.0 Quarter Credit Hours

Electrical lighting is essential in residential, commercial and industrial settings. This course prepares students to understand the basic fundamentals of lighting, successfully install residential and commercial lighting, and properly identify commonly used materials in commercial and industrial facilities.
Prerequisites: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ECT 1210 - Electrical Motors

6.0 Quarter Credit Hours

One of the main uses for electricity is to make something move and this is what electric motors are used for. Motors are unique in that the amount of electrical current required to operate them changes with the load that is placed on the motor. This course explores the basic construction, operation, and maintenance of various direct-current (DC) motors, single-phase and three-phase alternating-current (AC) motors, and the minimum National Electrical Code requirements for circuits supplying motors. Students also learn to install basic control circuits to stop, start, and reverse motors.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20 ECT 1220 - Transformers and Power Distribution
6.0 Quarter Credit Hours One of the more common jobs for an electrician is the installation or repair of the electrical system in a dwelling. This course familiarizes the student with the materials and methods used for installing a complete electrical system for a typical residence. Students will learn and practice techniques for installing non-metallic sheathed cables, device boxes, receptacles, switches, lighting fixtures, circuit breaker panels, and service entrance equipment. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ECT 1230 - Conductors and Overcurrent Protection
6.0 Quarter Credit Hours

A properly installed and maintained power distribution system is critical to the operation of commercial buildings and industrial facilities. This course familiarizes the student with the various types of electrical equipment used to distribute power within a building including service entrance equipment, switchgear, transformers, and backup power sources. Additional topics include the process for calculating electrical load and proper sizing and selection of conductors. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20 ECT 1240 - Advanced Control Systems 6.0 Quarter Credit Hours

World-changing advanced controls require a primary trades person responsible for installing and maintaining them. This course introduces the basic principles of control systems, advanced control systems, low-voltage cabling, and primary logic controllers.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information

HVAC TECHNICIAN
Diploma Program
36 Weeks - 720 Hours - 54 Quarter Credit Hours
Modality: Full Blended

PROGRAM DESCRIPTION: The HVAC Technician program is designed to prepare students for entry-level jobs installing, maintaining and repairing heating, ventilating, and air-conditioning (HVAC) equipment in residential and commercial buildings. The program is designed for learners to acquire the specialized knowledge and skills required to successfully perform on the job including: complying with workplace and environmental safety requirements; applying the basic principles of refrigeration and heat transfer to the installation and repair of heating and cooling systems; interpreting plans and drawings correctly; using proper techniques to install piping, ductwork, and equipment when completing a given task; using hand and power tools, test equipment, and refrigerant-handling equipment correctly when servicing HVAC equipment; and demonstrating professional behavior and clear communication skill at all times in the workplace.

OBJECTIVES: The ultimate objective of the HVAC Technician program is to prepare graduates for entry-level employment with mechanical contractors, air-conditioning service and installation companies or other businesses that require employees to have specialized training to install, maintain, and or repair HVAC equipment in residential and commercial buildings. Some typical positions for graduates of this program include: HVAC Installer, HVAC Technician, Facilities Maintenance Technician, Building Maintenance Technician, Building Engineer, and Assistant Building Engineer.

PROGRAM OUTCOMES: The HVAC Technician program provides the student with the theory and hands-on applications required to perform the following tasks:

- Demonstrate OSHA safety compliance on the job site
- Comply with all regulatory requirements regarding the handling of refrigerants and other hazardous materials in preparation for EPA Universal Certification
- Determine the appropriate basic hand and power tools for a specific task
- Conduct themselves professionally in a work situation through the consistent use of appropriate soft skills such as interpersonal communications, problem solving and time management
- Measure system-operating values (e.g. temperature, pressure, voltage, etc.) safely using the appropriate test equipment
- Manage HVAC/R equipment in an appropriate manner given a maintenance, installation or repair situation
- Demonstrate consistent professional communication within the workplace

| Course | Course Title | Lecture Hours | Lab Hours | Other Hours (Externship) | Total Contact Hours | Quarter Credit Hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Introductory Prerequisite Course |  |  |  |  |  |  |
| BST1000 | Basic Construction Safety | 55 | 25 | 0 | 80 | 6.0 |
| Core Courses |  |  |  |  |  |  |
| ACR1111 | HVAC/R Craft Skills | 55 | 25 | 0 | 80 | 6.0 |
| ACR1120 | Basic Air Conditioning | 55 | 25 | 0 | 80 | 6.0 |
| ACR1130 | Electricity for HVAC/R Technicians | 55 | 25 | 0 | 80 | 6.0 |
| ACR1140 | HVAC/R System Service and Maintenance | 55 | 25 | 0 | 80 | 6.0 |
| ACR1211 | Basic Heating Systems | 55 | 25 | 0 | 80 | 6.0 |
| ACR1221 | Advanced HVAC Systems | 55 | 25 | 0 | 80 | 6.0 |
| ACR1230 | Air Distribution | 55 | 25 | 0 | 80 | 6.0 |
| ACR1240 | Energy Conservation Methods | 55 | 25 | 0 | 80 | 6.0 |
| PROGRAM TOTALS |  | 495 | 225 | 0 | 720 | 54.0 |

## COURSE DESCRIPTIONS

BST 1000-Basic Construction
6.0 Quarter Credit Hours

This course introduces students to the construction field. The course of instruction will cover basic job safety concepts and regulatory requirements, basic math used in the construction trades, the use of common hand and power tools, and an introduction to blueprint reading. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: None

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1111 - HVAC/R Craft Skills
6.0 Quarter Credit Hours

Air-conditioning and Refrigeration technicians use specialized skills to install, repair, and maintain heating and cooling systems. This course provides the opportunity for students to learn the basic skills used in the craft for installing copper, plastic, and steel piping, reading HVAC drawings and schematics, and selecting the correct hardware and fasteners for an installation.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1120 - Basic Air Conditioning

6.0 Quarter Credit Hours

The basic principle behind air-conditioning is to move heat from inside a building to the outside leaving the interior space cooler. This course introduces the fundamental concepts and technology at the core of every air-conditioning system. Topics include a survey of the basic types of air-conditioning equipment, a thorough study of the heat transfer process, the refrigeration cycle, components of an air-conditioning system, and modern refrigerants. This course also includes the basics of the manifold gauge set and thermometry.
Prerequisite: BST1000 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1130 - Electricity for HVAC/R Technician
6.0 Quarter Credit Hours

The machinery used to provide heating, cooling, and refrigeration uses electric motors to turn fans, blowers, and compressors and has complex electrical control systems. Many of the problems encountered by HVAC/R technicians involve electrical systems, so technicians must have a thorough knowledge of electricity to work on the equipment. This course covers basic electrical theory and calculations, using electrical meters, reading schematic diagrams, and basic controls used on HVAC/R systems.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1140 - HVAC/R System service and Maintenance

6.0 Quarter Credit Hours

Most HVAC/R Technicians not only install new systems but also maintain and repair existing ones. This course provides students the opportunity to learn the proper procedures for removing and installing refrigerant in cooling systems, finding leaks, and performing basic maintenance functions. Additional topics include a review of EPA608 certification requirements for handling refrigerant and techniques for ensuring excellent customer service. Prerequisites: BST1000

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1211 - Basic Heating Systems

6.0 Quarter Credit Hours

The installation and maintenance of heating systems requires special care because flame and combustible fuels are involved. This makes the potential for fire or explosion a real threat. This course reviews principles of heat transfer, combustion and the typical fuels and equipment used to heat homes and businesses. These include gas furnaces, electric heating, and heat pumps.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55, Lab Hours: 25 Outside Hours: 20
ACR 1221 - Advanced HVAC Systems
6.0 Quarter Credit Hours

There are more efficient ways to heat and cool homes and businesses other than just burning fossil fuels. This course explores some of them. This course covers the installation, operation and maintenance of heat pumps, and surveys alternative heating and cooling systems. These systems include solar heating, pellet stoves, evaporative coolers, spot cooling, and computer room units. This course also covers basic hydronic systems and indoor air quality and systems.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1230 - Air Distribution

6.0 Quarter Credit Hours

The overall performance of an HVAC system is closely linked to the quality of the air distribution system used to move air to and from the A/C unit. This course prepares students for jobs installing and maintaining the ductwork and air-handling units in residential and commercial buildings. This course covers the installation requirements for various types of ductwork including basic techniques used to fabricate ductwork on the job. Additional course topics include commercial airside units; variable air volume (VAV and variable volume, variable temperature (VVT) systems; and maintaining air quality within buildings.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1240 Energy - Conservation Methods
6.0 Quarter Credit Hours

This course reviews the various strategies used in the design of energy efficient heating and cooling systems that include calculating heating and cooling loads, laying out and sizing ductwork, and equipment selection. Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information.

# INDUSTRIAL ELECTRICAL TECHNICIAN 

Diploma Program
36 Weeks - 720 Hours - 54 Quarter Credit Hours
Modality: Full Blended
PROGRAM DESCRIPTION: The Industrial Electrical Technician program is designed to prepare students for entrylevel jobs installing, maintaining, or modifying electrical systems in industrial applications. The program is designed for learners to acquire the specialized knowledge and skills required to successfully perform on the job including: complying with workplace safety requirements; applying electrical theory in the design, installation, and repair of circuits and devices; interpreting plans and drawings correctly; applying National Electrical Code standards to the installation of raceways, conductors, devices, and other utilization equipment; selecting appropriate materials for a given installation; and using tools and equipment properly to complete a given task.

OBJECTIVES: The ultimate objective of the Industrial Electrical Technician program is to prepare graduates for entrylevel employment with electrical contractors, manufacturers, municipal utilities or other businesses that require employees to have specialized training to install, maintain, and/or repair electrical systems in industrial settings or similar facilities. Some typical positions for graduates of this program include: Apprentice Electrician, Electrician Helper, Electrical Installer, Industrial Maintenance Electrician, Instrument Installer, and Facilities Maintenance Technician

PROGRAM OUTCOMES: The Industrial Electrical Technician program provides the student with the theory and handson applications required to perform the following tasks:

- Calculate the correct expected values of voltage, current, resistance, impedance, and power in electrical circuits
- Measure electrical values safely using the appropriate test equipment
- Demonstrate OSHA safety compliance on the job site
- Determine the appropriate basic hand and power tools for a specific task
- Use the appropriate basic hand and power tools correctly on a job site
- Determine the minimum National Electrical Code compliance requirements for a specific electrical installation
- Interpret electrical drawings that show the size, quantity and locations of boxes, devices and fixtures accurately for a job
- Install a complete electrical system proficiently for a specific job
- Install basic control circuits correctly on a job
- Demonstrate consistent professional communication within the workplace

| Course | Course Title | Lecture Hours | Lab Hours | Other Hours (Externship) | Total Contact Hours | Quarter Credit Hours |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Introductory Prerequisite Course |  |  |  |  |  |  |
| BST1000 | Basic Construction Safety | 55 | 25 | 0 | 80 | 6.0 |
| Core Courses |  |  |  |  |  |  |
| ECT1110 | Electrical Theory | 55 | 25 | 0 | 80 | 6.0 |
| ECT1120 | Electrical Craft Skills | 55 | 25 | 0 | 80 | 6.0 |
| ECT1130 | Residential Wiring | 55 | 25 | 0 | 80 | 6.0 |
| ECT1140 | Residential and Commercial Lighting | 55 | 25 | 0 | 80 | 6.0 |
| ECT1210 | Electric Motors | 55 | 25 | 0 | 80 | 6.0 |
| IET 1220 | Industrial Control Systems | 55 | 25 | 0 | 80 | 6.0 |
| IET 1230 | Basic PLC Operations and Maintenance | 55 | 25 | 0 | 80 | 6.0 |
| IET 1240 | Process Control and Automated Systems | 55 | 25 | 0 | 80 | 6.0 |
| PROGRAM TOTALS |  | 495 | 225 | 0 | 720 | 54.0 |

## COURSE DESCRIPTIONS

## BST 1000 - Basic Construction

6.0 Quarter Credit Hours

This course introduces students to the construction field. The course of instruction will cover basic job safety concepts and regulatory requirements, basic math used in the construction trades, the use of common hand and power tools, and an introduction to blueprint reading. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: None

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

ECT 1110 - Electrical Theory
6.0 Quarter Credit Hours

Electricity makes the modern world possible by providing the power needed for lighting, air-conditioning, communications, and computers, yet how it works is a mystery to most. This course provides a basic understanding of how electrical energy is used to produce useful work, how it is measured and tested, and the calculations required for analyzing electrical circuits. Topics of study include direct-current (DC) and alternating-current (AC) systems, transformer operation, electrical test equipment, and fitting, conductors and cables.
Prerequisite: BST1000 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ECT 1120 - Electrical Craft Skills

6.0 Quarter Credit Hours

Electricians use specialized skills to install and repair electrical systems in homes and businesses. This course is designed for students to learn the basic skills needed in the electrical craft that include reading and comprehending electrical drawings, wiring diagrams and schematics, procedures for installing electrical conduit, boxes, wiring, and determining minimum installation requirements of the National Electrical Code, hand bending and mechanical bending of various conduit sizes and materials.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ECT 1130 - Residential Wiring

6.0 Quarter Credit Hours

One of the more common jobs for an electrician is the installation or repair of the electrical system in a dwelling. This course familiarizes the student with the materials and methods used for installing a complete 120 V electrical system for a typical residence. Students will learn and practice techniques for installing non-metallic sheathed cables, device boxes, receptacles, switches, lighting fixtures, circuit breaker panels, and service entrance equipment. Prerequisite: BST1000

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ECT 1140 - Residential and Commercial Lighting

6.0 Quarter Credit Hours

Electrical lighting is essential in residential, commercial and industrial settings. This course prepares students to understand the basic fundamentals of lighting, successfully install residential and commercial lighting, and properly identify commonly used materials in commercial and industrial facilities.
Prerequisites: BST1000 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ECT 1210 - Electrical Motors

6.0 Quarter Credit Hours

One of the main uses for electricity is to make something move and this is what electric motors are used for. Motors are unique in that the amount of electrical current required to operate them changes with the load that is placed on the motor. This course explores the basic construction, operation, and maintenance of various direct-current (DC) motors, single-phase and three-phase alternating-current (AC) motors, and the minimum National Electrical Code requirements for circuits supplying motors. Students also learn to install basic control circuits to stop, start, and reverse motors.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
IET 1220 - Industrial Control Systems
6.0 Quarter Credit Hours

Industrial electricians install and maintain the wide array of sensors, switches, and components needed to keep machines and process equipment running properly. This course is designed to familiarize students with the operation and maintenance of industrial control devices including hydraulic, pneumatic, and motor-operated valves. Students learn to interpret electrical and instrumentation diagrams for troubleshooting circuits.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20 IET 1230 - Basic PLCs Operations and Maintenance 6.0 Quarter Credit Hours State-of-the-art production equipment is electronically controlled through highly-specialized computers called programmable logic controllers (PLC). Industrial electricians routinely install, maintain, and troubleshoot PLC circuits and must be familiar with their operation. This course provides students with the opportunity to install basic PLC hardware, input-output wiring, writing basic control programs, and uploading programs to test on a PLC. Additional topics include requirements for industrial network wiring and distributed control systems.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20 IET 1240 - Process Control and Automated Systems 6.0 Quarter Credit Hours Modern industrial facilities require accurate data from electronic sensors and associated equipment to maintain safe and efficient operation. This course introduces basic concepts related to process control and measurement related to temperature, flow, and pressure. Students learn basic techniques to install sensors and control devices, cables and wiring, and proper wire terminations. Additional topics include proportional, integral, and derivative (PID) control loops, and loop tuning.
Prerequisites: ECT1110, ECT1120, ECT1130, ECT1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information

MEDICAL ASSISTANT
Diploma Program
41 Weeks - 920 Hours - 60 Quarter Credit Hours
Modality: Full Blended

PROGRAM DESCRIPTION: The Medical Assistant Program (diploma) is designed to prepare students for entry-level positions as medical assistants in a variety of health care settings. Students study the structure and function of the major body systems in conjunction with medical terminology, diagnostic and therapeutic procedures, computer skills, administrative processes, bookkeeping and accounting practices, and the processing of medical insurance forms and claims.

OBJECTIVE: The goal of the Medical Assistant diploma program is to prepare competent entry-level medical assistants in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains required and necessary to prepare them for entry level positions.

PROGRAM OUTCOMES: The Medical Assistant program provides the student with the theory and hands-on applications required to perform the following tasks:

- Prepare patients for examinations
- Schedule appointments
- Update patient medical records
- Perform basic laboratory tests
- Code and fill out insurance forms

Program Notes: Graduates of this Medical Assistant program are immediately eligible to sit for the RMA Exam (Registered Medical Assistant), NCMA Exam (National Certified Medical Assistant) and CCMA Exam (Certified Clinical Medical Assistant) exams. The progarm is not programmatically accredited by ABHES (Accrediting Bureau of Health Education Schools) or CAAHEP/MAERB (Commission on Accreditation of Allied Health Education Programs/Medical Assisting Education Review Board) but due to a pilot program offered by the American Association of Medical Assistants (AAMA), graduates from this program may be eligible to to sit for the CMA (Certified Medical Assistant) Exam after submitting appropriate documentation.

| Course <br> Code | Course Title | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Core Courses |  |  |  |  |  |  |  |
| IHC1000 | Introduction to the Healthcare Profession | 40 | 40 | 0 | 80 | 6.0 |  |
| Course |  |  |  |  |  |  |  |
| MAD1010 | Dermatology and Immunology | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1020 | Orthopedics and Emergency Medicine | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1030 | Family Practice | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1040 | Cardiology | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1050 | Urology and Gastroenterology | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1060 | Obstetrics and Gynecology | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1070 | Neurology and Psychology | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1080 | Pediatrics | 40 | 40 | 0 | 80 | 6.0 |  |
| MAD1090 | Medical Assistant Externship <br> -OR - | 0 | 0 | 200 | 200 | 6.0 |  |
| MAD1095 | Medical Assistant Practicum | 0 | 0 | 200 | 200 | 6.0 |  |
|  | Program Totals: | $\mathbf{3 6 0}$ | $\mathbf{3 6 0}$ | $\mathbf{2 0 0}$ | $\mathbf{9 2 0}$ | $\mathbf{6 0 . 0}$ |  |

## COURSE DESCRIPTIONS

IHC1000 - Introduction to the Healthcare Profession
6.0 Quarter Credit Hours

This course is designed to provide an introduction to the healthcare profession for new students starting an allied health diploma program. Students will learn the basics of medical terminology, anatomy and physiology, infection control, HIPAA, OSHA and HIVIAIDS. Additional topics covered include professional codes of ethics, medical insurance and billing, keyboarding, computer applications, basic mathematical skills, and critical professionalism skills. Students will have the opportunity to learn program-specific topics throughout the course. CPR Certification is also included in the course. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: None
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MAD1010- Dermatology and Immunology

### 6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in a dermatology and immunology medical office setting. Students will learn the medical terminology, anatomy and physiology related to the integumentary and lymphatic systems. Students will learn about common diseases and disorders that might be seen with these specialties as well as common medications that might be prescribed. Students will perform administrative skills such as financial management and bookkeeping procedures. Students will perform clinical procedures such as venipuncture, administration of medication, measuring vital signs, and collection of specimens for CLIA-waived testing. Students will learn about professional attire in a medical office setting and what to wear to an interview. Out-of-class activities will be assigned and assessed as part of this course. Prerequisite: IHC1000

Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MAD1020- Orthopedics and Emergency Medicine

This course is designed to provide the student with the theory and hands-on skills involved in working in an orthopedic or emergency medical office setting. Students will learn the medical terminology, anatomy, and physiology related to the musculoskeletal systems. Students will learn about common diseases and disorders that might be seen with these specialties as well as common medications that might be prescribed. Students will perform administrative procedures such as creating professional correspondence and utilizing computer applications. Students will perform clinical procedures such as venipuncture, administration of medication, measuring vital signs, and collection of specimens for CLIA-waived testing. Students will learn the importance of medical and surgical asepsis and the procedures for disinfecting and sterilizing medical office equipment. Students will understand how to assist with minor surgical procedures, the infection cycle, and wound care. The student will learn about office safety procedures and participate in a mock environmental exposure event. Students will learn the importance and the requirements of gaining a medical assistant credential. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MAD1030 - Family Practice 6.0 Quarter Credit Hours This course is designed to provide the student with the theory and hands-on skills involved in working in a family practice office setting. Students will learn the medical terminology, anatomy, and physiology related to the endocrine system. Students will learn about common diseases and disorders that might be seen in a family practice medical office as well as common medications that might be prescribed. Students will perform administrative skills such as identifying community resources for patients' healthcare needs. Students will perform clinical skills such as venipuncture, administration of medication, measuring vital signs, capillary puncture, and collection of specimens for CLIA-waived testing. Students will learn to assist providers with patient examinations, how to conduct quality assurance measures in a medical office, and disease management, Students will learn the parts of a prescription, appropriate abbreviations for prescription writing, and compliance with legal aspects associated with prescriptions. Students will be introduced to the current outlook for medical assisting and will be able to compare and contrast allied health professionals. Out-of-class activities will be assigned and assessed as part of this course
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MAD1040 - Cardiology
6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in a cardiology or pulmonology office setting. Students will learn the medical terminology, anatomy, and physiology related to the cardiovascular and respiratory systems. Students will learn about common diseases and disorders that might be seen in a cardiology office setting as well as common medication that might be prescribed. Students will perform administrative skills such as telephone techniques, electronic correspondence, and diagnostic and procedural coding. Students will perform clinical skills such as venipuncture, administration of medication, measuring vital signs, recording a 12-lead electrocardiogram, pulmonary function testing, and pulse oximetry. Students will learn what continued education is and how it is acquired. Out-of-class activities will be assigned and assessed as part of this course. Prerequisite: IHC1000

Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MAD1050 - Urology and Gastroenterology
6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in a urology or gastroenterology office setting. Students will learn the medical terminology, anatomy, and physiology related to the urinary, male reproductive, and digestive systems. Students will learn about common diseases and disorders
associated with these specialties as well as common medication that might be prescribed. Students will perform administrative skills such as records management, utilizing an electronic medical record and processing mail. Students will perform clinical skills such as venipuncture, administration of medication, measuring vital signs, urinalysis, and assisting with gastroenterology procedures. Students will be introduced to interviewing techniques. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MAD1060 - Obstetrics and Gynecology
6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in an obstetrics and gynecology office setting. Students will learn the medical terminology, anatomy, and physiology related to the female reproductive system. Students will learn about common diseases and disorders associated with this specialty as well as common medication that might be prescribed. Students will perform administrative skills such as scheduling appointments, insurance and billing procedures and processing documents. Students will perform clinical skills such as venipuncture, administration of medication, measuring vital signs, and how to assist with prenatal and gynecologic examination. Students will learn how to create a professional resume and a cover letter. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MAD1070- Neurology and Psychology

6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in a neurology office setting. Students will learn the medical terminology, anatomy, and physiology related to the nervous system. Students will learn about common diseases and disorders associated with these specialties as well as common medication that might be prescribed. It also focuses on basic principles of psychology, cultural awareness, communication skills, and coping mechanisms. Students will explore medical law and ethics as it relates to a health care setting. Students will perform administrative skills such as medical practice marketing and providing excellent customer service. Students will perform clinical skills such as venipuncture, administration of medication, assisting with neurological procedures, and measuring vital signs. Students will learn job searching strategies. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MAD1080-Pediatrics

6.0 Quarter Credit Hours

This course is designed to provide the student with the theory and hands-on skills involved in working in a pediatric office setting. Students will learn the medical terminology, anatomy, and physiology related to the sensory organs. Students will perform administrative skills such as supervision of a medical office, inventory management, and human resource procedures. Students will perform clinical skills such as venipuncture, administration of medication, measuring vital signs in infants and children, creating and analyzing growth charts, assisting with pediatric examinations, administration of vaccinations, eye and ear assessments, and dosage calculations. Students will learn about time management and effective teamwork. Out-of-class activities will be assigned and assessed as part of this course.
Prerequisite: IHC1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
MATD1090 - Medical Assistant Externship
6.0 Quarter Credit Hours

Upon successful completion of all modules, medical assisting students participate in a 200-hour externship at an approved facility. The externship provides the student an opportunity to apply principles and practices learned in the program and utilize entry-level medical assisting skills in working with patients. Medical Assisting Diploma Program externs work under the direct supervision of qualified personnel at the participating externship sites, and under general supervision of the school staff. Supervisory personnel at the site evaluate externs at 100- and 200-hour intervals. Completed evaluation forms are placed in the students' permanent records. Students must successfully complete all hours in their externship experience in order to fulfill requirements for graduation.
Prerequisite: IHC1000, MAD1010, MAD1020, MAD1030, MAD1040, MAD1050, MAD1060, MAD1070, MAD1080 Lecture Hours: 0 Lab Hours: 0 Other (Externship) Hours: 200

## MAD1095 - Medical Assistant Practicum

6.0 Quarter Credit Hours Upon successful completion of the last four core medical assisting modules, medical assisting students participate in a 200 -hour practicum within a simulated facility. The practicum provides the student an opportunity to apply principles and practices learned in the program and utilize entry-level medical assisting skills in working with patients and providers in a simulated clinical setting. Medical Assisting Diploma Program practicum students work under the direct supervision of the school staff. Students must successfully complete all hours in their practicum experience in order to fulfill requirements for graduation.
Prerequisite: IHC1000, MAD1010, MAD1020, MAD1030, MAD1040, MAD1050, MAD1060, MAD1070, MAD1080
Lecture Hours: 0 Lab Hours: 0 Other (Practicum) Hours: 200
Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information.


## MEDICAL BILLING AND CODING

## Diploma Program

33 Weeks - 760 Clock Hours, 48 Quarter Credit Hours
Modality: Full Blended

PROGRAM DESCRIPTION: Medical Billing and Coding professionals perform a variety of administrative functions as they pertain to the anatomy and physiology of the human body. These include functions associated with organizing, analyzing, and technically evaluating health insurance claim forms. These professionals will also perform duties in diagnostic and procedural coding and are eligible for CPC certification through AAPC.

The Medical Billing and Coding Program is a 760 -clock hour/48.0-credit unit course of study, consisting of seven individual learning units, called modules. Students are required to complete all modules. Students must first complete the Module IMB1000 and then continue in any sequence for the remaining six modules. If students do not complete any portion of one of these modules, the entire module must be repeated. Upon successful completion of all modules, students participate in an externship or practicum. This consists of 200 required clock hours of hands-on experience working either in a tutorial classroom setting called a practicum or in an outside facility in the field of medical insurance billing and coding.

OBJECTIVES: The objective of the Medical Billing and Coding program is to provide the student with the appropriate didactic theory and hands-on skills necessary to prepare them for entry-level positions as medical insurance billers and coders in today's health care offices, clinics, and facilities. Students will study diagnostic and procedural terminology as it relates to the accurate completion of medical insurance claims. Utilizing a format of medical specialties, relevant terms will also be introduced and studied.

PROGRAM OUTCOMES: The Medical Billing and Coding program provides the student with the theory and hands-on applications required to perform the following tasks within the medical billing and coding environment:

- Identify the components of a given body system.
- Correctly use medical terminology of a given body system.
- Utilize proper ICD-10-CM/CPT/HCPCS coding.
- Determine the correct application of health insurance forms/documents.
- Demonstrate proficiency of medical office technology.

| Course <br> Code | Course Title | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| IMB1000 | Introduction to the Healthcare Profession | 40 | 40 | 0 | 80 | 6.0 |
| MBC1010 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the <br> Cardiovascular and Lymphatic Systems | 40 | 40 | 0 | 80 | 6.0 |
| MBC1020 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the <br> Genitourinary System | 40 | 40 | 0 | 80 | 6.0 |
| MBC1030 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the <br> Integumentary and Endocrine Systems, and <br> Pathology | 40 | 40 | 0 | 80 | 6.0 |
| MBC1040 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the <br> Musculoskeletal System | 40 | 40 | 0 | 80 | 6.0 |
| MBC1050 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the <br> Respiratory and Gastrointestinal Systems | 40 | 40 | 0 | 80 | 6.0 |
| MBC1060 | Anatomy \& Physiology, Medical Terminology, <br> Diagnostic and Procedural Coding of the Sensory <br> and Nervous Systems, and Psychology | 40 | 40 | 0 | 80 | 6.0 |
| MBC1070 | Medical Billing and Coding Externship <br> -OR- | 0 | 0 | 200 | 200 | 6.0 |
| MBC1080 | Medical Billing and Coding Practicum | $\mathbf{4 0}$ | $\mathbf{2 8 0}$ | $\mathbf{2 0 0}$ | $\mathbf{7 6 0}$ | $\mathbf{4 8 . 0}$ |

## COURSE DESCRIPTIONS

## IMB1000 - Introduction to Medical Billing and Coding

6.0 Quarter Credit Hours

This course is designed to provide an introduction to the healthcare profession for new students starting in the medical billing and coding program. Students will learn the basics of medical terminology, anatomy and physiology, HIPAA, and billing and coding. Additional topics covered include professional codes of ethics, medical insurance, computer applications, and professional skills.
Prerequisite: None
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1010 - Cardiovascular and Lymphatic Systems

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the Cardiovascular and Lymphatic Systems. Focus will also be placed on the correct usage of medical terminology related to these systems. Students will also utilize the proper ICD-10-CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module.
Prerequisite: IMB1000 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1020 - Genitourinary System

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the genitourinary system. A focus will also be placed on the correct usage of medical terminology related to this system. Students will also utilize the proper ICD10CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module
Prerequisite: IMB1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1030 - Integumentary and Endocrine Systems, and Pathology

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the integumentary and endocrine systems. A focus will also be placed on the correct usage of medical terminology related to these systems. Students will also utilize the proper ICD-10-CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module.
Prerequisite: IMB1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1040 - Musculoskeletal System

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the musculoskeletal system. A focus will also be placed on the correct usage of medical terminology related to this system. Students will also utilize the proper ICD10CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module. Prerequisite: IMB1000 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1050 - Respiratory and Gastrointestinal Systems

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the Respiratory and Gastrointestinal Systems. A focus will also be placed on the correct usage of medical terminology related to these systems. Students will also utilize the proper ICD-10-CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module.
Prerequisite: IMB1000 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1060 - Sensory and Nervous Systems, and Psychology

6.0 Quarter Credit Hours

Throughout this course, students will identify the components of the Sensory and Nervous Systems, and Psychology. A focus will also be placed on the correct usage of medical terminology related to these systems. Students will also utilize the proper ICD-10-CM/CPT/HCPCS coding, work through the insurance process, and become proficient using medical office technology in this module.
Prerequisite: IMB1000
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## MBC1070 - Medical Billing and Coding Externship

6.0 Quarter Credit Hours Upon successful completion of IMB1000, MBC1010, MBC1020, MBC1030, MBC1040, MBC1050, and MBC1060, medical insurance billing/coding students will participate in this 200-hour externship. Serving in an externship at an approved facility gives externs an opportunity to work with the principles and practices learned in the classroom. Externs work under the direct supervision of qualified personnel in participating institutions and under general supervision of the school staff. Students are expected to work a full-time ( 40 hours per week) schedule if possible. Supervisory personnel will evaluate externs at 100-and 200-hour intervals. Completed evaluation forms are placed in the students' permanent records. Students must successfully complete their externship training in order to fulfill requirements for graduation. Prerequisites: MBC1010, MBC1020, MBC1030, MBC1040, MBC1050, and MBC1060; Lecture Hours: 0 Lab Hours: 0 Other Hours (Externship): 200

## MBC1080 - Medical Billing and Coding Practicum

6.0 Quarter Credit Hours Upon successful completion of IMB1000, MBC1010, MBC1020, MBC1030, MBC1040, MBC1050, and MBC1060, medical insurance billing/coding students will participate in this 200-hour Practicum. This practicum gives students an opportunity to work with the principles and practices learned in the classroom and apply them to a virtual, medical office environment. Students work under the direct supervision of their instructor during this module. The instructor for this module will evaluate students at 100-and 200-hour intervals. Completed evaluation forms are placed in the students' permanent records. Students must successfully complete this practicum in order to fulfill requirements for graduation. Prerequisites: MBC1010, MBC1020, MBC1030, MBC1040, MBC1050, and MBC1060;

Lecture Hours: 0 Lab Hours: 0 Other Hours (Practicum): 200

Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information.


## PHARMACY TECHNICIAN

Diploma Program

33 Weeks - 760 Hours, 48 Quarter Credit Hours
Modality: Full Blended
The Pharmacy Technician Diploma program provides both technical and practical training which will enable the technician, upon certification, licensure or registration, to function as a competent entry-level pharmacy technician to the licensed pharmacist. The program provides the student with the basic knowledge of and practice in pharmacy calculations, drug distribution systems, and preparation of sterile dosage forms. Computer skills necessary in pharmacy practice will be utilized and both pharmaceutical and medical terminology and disease states, are also covered. The program emphasizes theory, as well as hands-on practice, followed by an externship which prepares the student for the actual work setting. Upon completion of this program, the graduate will be eligible to take the national pharmacy technician certification exam offered by the Pharmacy Technician Certification Board (PTCB) or the ExCPT exam offered by the National Healthcare Association (NHA).

PROGRAM DESCRIPTION: Pharmacy services have expanded and grown at an accelerated rate. Pharmacy technicians play a major role in pharmacy operations and in the overall healthcare work force. As pharmacy services continue to grow, with new services being offered, new drugs entering the market, and as comprehensive drug information becomes a necessity, the need for highly-trained pharmacy technicians increases. Pharmacy technicians are now performing many traditional pharmacy functions, once performed by pharmacists. Today's pharmacy technician has assumed a position that supports and enhances the progressive direction taken by pharmacy. The technician has also become the key person in assuring the smooth uninterrupted functioning of traditional pharmacy services.

OBJECTIVES: Pharmacy is a dynamic field requiring an ongoing learning process. Graduates from this training program will become active participants in this growing field by exhibiting competence through knowledge and skills learned through the School.

PROGRAM OUTCOMES: The Pharmacy Technician program provides the student with the theory and hands-on applications required to perform the following tasks:

- Apply appropriate pharmaceutical and medical terminology, abbreviations, and symbols used in prescribing, dispensing and documenting medication
- Classify the different trade and generic names, dosages, routes of administration and dosage forms of medications
- Demonstrate the drug procurement process, inventory control procedures, batch and stock prepacking, and medication orders and safety protocols for managing repacking of all medications
- Perform correct aseptic technique when compounding sterile products including: parenteral admixtures, total parenteral nutrition, and other biologicals for use in the hospital setting
- Demonstrate effective patient care, quality and safety knowledge and skills as a pharmacy technician
- Apply appropriate protocol, including those required for administrative aspects of pharmacy technology and basic pharmacy applications, pharmaceutical calculations, pharmacy operations and pharmacology
- Perform pharmaceutical calculations, including conversions, pediatric dosages, parenteral and IV dosages, admixtures, and compounding dosages
- Describe various practice settings, qualifications, state specific requirements and professional organizations available as a pharmacy technician
- Investigate various aspects of the pharmacy technician certification


## Pharmacy Technician Disclosure

All applicants will be required to complete a student disclosure form. In addition to the possessing a high school diploma or equivalent, individuals must meet all requirements necessary in order for the Texas Board of Pharmacy to access the criminal history record, including submitting fingerprint information and providing other application information.

Students are encouraged to seek registration or licensure as required by State Law. Failure to comply will result in being determined ineligible from the process, which will have a negative impact on career placement assistance and employment eligibility.

## Texas Registration Requirements

- Graduates from the Pharmacy Technology program are required to register with the Texas State Board of Pharmacy as a pharmacy technician trainee.
- Within two years of obtaining the pharmacy technician trainee license, graduates are required to register with the Texas State Board of Pharmacy as a pharmacy technician.
- Registration Fee: Currently $\$ 83$ at the time of publication. Please contact the Texas State Board of Pharmacy at (512) 305-8000 to confirm payment amount.
- Fingerprinting Fee: Currently $\$ 42$ at the time of publication unless previous fingerprinting fee was submitted
- National Examination Fee through the Pharmacy Technician Certification Board: \$129,

| Course | Course Title | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| IHC1000 | Introduction to the Healthcare <br> Profession | 40 | 40 | 0 | 80 | 6.0 |
| PTD1010 | History and Ethics of Pharmacy | 40 | 40 | 0 | 80 | 6.0 |
| PTD1020 | Pharmacology | 40 | 40 | 0 | 80 | 6.0 |
| PTD1030 | Pharmacy Law and Administration <br> for Pharmacy Technicians | 40 | 40 | 0 | 80 | 6.0 |
| PTD1040 | Pharmacy Operations in the Retail <br> and Hospital Setting | 40 | 40 | 0 | 80 | 6.0 |
| PTD1050 | Medical Calculations and Non- <br> Sterile Compounding | 40 | 40 | 0 | 80 | 6.0 |
| PTD1060 | Medical Calculations and Sterile <br> Processing | 40 | 40 | 0 | 80 | 6.0 |
| PTD1070 | Pharmacy Technician Externship | 0 | 0 | 200 | 200 | 6.0 |
| Program Totals: | $\mathbf{2 8 0}$ | $\mathbf{2 8 0}$ | $\mathbf{2 0 0}$ | $\mathbf{7 6 0}$ | $\mathbf{4 8 . 0}$ |  |

## COURSE DESCRIPTIONS

## IHC1000 - Introduction to the Healthcare Profession

6.0 Quarter Credit Hours

This course is designed to provide an introduction to the healthcare profession for new students starting an allied health diploma program. Students will learn the basics of medical terminology, anatomy and physiology, infection control, HIPAA, OSHA and HIVIAIDS. Additional topics covered include professional codes of ethics, medical insurance and billing, keyboarding, computer applications, basic mathematical skill, and critical professionalism skill are also taught. Students will have the opportunity to learn program-specific topics throughout the course. CPR Certification is also included in the course (for some schools, First Aid certificates are also included). Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: None
Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20
20

## PTD1010 - History and Ethics of Pharmacy

6.0 Quarter Credit Hours

Included in this module is an overview and historical development of pharmacy. Subjects covered include a history and changing roles of pharmacists and pharmacy technicians. This module covers the Law and Ethics of Pharmacy, which includes the Food and Drug Act, the 1970 Comprehensive Drug Abuse Prevention and Control Act, and other modern-day drug legislation. The module will also cover best practices for high quality customer service, teamwork, and overall professionalism.
Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: IHC1000 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## PTD1020 - Pharmacology

6.0 Quarter Credit Hours

This module is designed to provide students with an overall understanding of anatomy and physiology as it relates to disease medication and treatment for:

- Endocrine and lymphatic systems
- Nervous system
- Respiratory, cardiovascular, and circulatory systems
- Integumentary system
- Neurological conditions, mental disorders, and muscle relaxants
- G.I. and musculoskeletal systems
- Urinary and reproductive systems
- Oncology
- HIVIAIDS
- Disorders of the eyes and ears

Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: IHC1000
Lecture Hours: 40 Clinical Lab Hours: 40 Outside Hours: 20
PTD1030 - Pharmacy Law and Administration for Pharmacy Technicians 6.0 Quarter Credit Hours
This module is designed to educate students on medication safety, billing of medications, national organizations, and pharmacy laws, regulations, and standards. This module will discuss topics such as strategies for preventing medication errors, development and approval of new drugs, monitoring patient wellness information, inventory control, compensation and payment methods for pharmacy services, and the federal, state, and local requirements for pharmacies. Students will have the opportunity to develop their own mock drug and explore the process that it would have gone through to receive approval. Students will also explore the reporting methods, screenings, and safety measures in place to protect patients from medication errors and adverse events.
Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: IHC1000
Lecture Hours: 40 Clinical Lab Hours: 40 Outside Hours: 20

## PTD1040 -Pharmacy Operations in the Retail and Hospital Settings <br> 6.0 Quarter Credit Hours

This module is designed to provide the student with an overall understanding of the administrative aspects and handson applications involved in working in a pharmacy. These topics include description of medication administration, safety, emerging therapies, and quality assurance. Also included are review of policy and procedure manuals, materials management of pharmaceuticals, the pharmacy formulary system, computer applications in drug use control, and receiving and processing medication orders. Also covered in this module are drug distribution systems utilized in the pharmacy to include pharmacy stocking and billing, inventory, and purchasing. Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: IHC1000

Lecture Hours: 40 Clinical Lab Hours: 40 Outside Hours: 20

## PTD1050-Medical Calculations and Non-Sterile Compounding

6.0 Quarter Credit Hours

This module is designed to provide the student with an overall understanding of medical calculations and non-sterile compounding. Conversions and calculations used by pharmacy technicians will be discussed along with drug dosages in units and working with compounds and admixtures. Repackaging and compounding of hazardous and chemotherapeutic products using material safety data sheets (MSDS) will be discussed and performed. Calculations and dimensional analysis of drug dosages will also be covered. Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: IHC1000 Lecture Hours: 40 Clinical Lab Hours: 40 Outside Hours: 20

## PTD1060 -Medical Calculations and Sterile Processing

6.0 Quarter Credit Hours

This module is designed to provide the student with an overall understanding of medical calculations and sterile compounding. Conversions and calculations used by pharmacy technicians will be discussed along with drug dosages in units and working with compounds, admixtures, and parenteral and IV medications. This module covers infection control, mitigation of medication errors and quality assurance practices in the pharmacy setting. Students will examine intravenous flow rates of large volume and small volume IV and infusion of IV piggybacks. Repackaging and compounding of hazardous and chemotherapeutic products using material safety data sheets (MSDS) will be discussed and performed. Critical care flow rates and automated medication dispensing systems are discussed and calculated .Hands-on skills in the laboratory practice setting are performed. Out-of-class activities will be assigned and assessed as part of this module.
Prerequisites: IHC1000 Lecture Hours: 40 Clinical Lab Hours: 40 Outside Hours: 20

## PTD1070 - Pharmacy Technician Externship

6.0 Quarter Credit Hours

This 200-hour module is designed to provide the student with supervised, practical hands-on and observational experiences in the working pharmacy. Students will be expected to gain experiences in either a hospital pharmacy or a community (retail) pharmacy. Students will gain exposure to "on-the-job" experiences and training in the pharmacy setting and practice of skills, gaining experiences in all aspects of drug preparation, and distribution utilized by participating sites. Prerequisite: IHC1000, PTD1010, PD1020, PTD1030, PTD1040, PTD1050, PTD1060. Other (Externship) Hours: 200

Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information.

20<br>REFRIGERATION TECHNICIAN<br>Diploma Program<br>36 Weeks - 720 Clock Hours, 54 Quarter Credit Hours<br>Modality: Full Blended

PROGRAM DESCRIPTION: The Refrigeration Technician program is designed to prepare students for entry-level jobs installing, maintaining and repairing heating, ventilating, air-conditioning, and refrigeration (HVAC/R) equipment in commercial and industrial settings. The program is designed for learners to acquire the specialized knowledge and skills required to successfully perform on the job including: complying with workplace and environmental safety requirements; applying the basic principles of refrigeration and heat transfer to the installation and repair of heating and cooling systems; interpreting plans and drawings correctly; using proper techniques to install piping, ductwork, and equipment when completing a given task; using hand and power tools, test equipment, and refrigerant-handling equipment correctly when servicing HVAC/R equipment; and demonstrating professional behavior and clear communication skill at all times in the workplace.

OBJECTIVES: The ultimate objective of the Refrigeration Technician program is to prepare graduates for entry-level employment with mechanical contractors, refrigeration service and installation companies or other businesses that require employees to have specialized training to install, maintain, and or repair commercial refrigeration equipment. Some typical positions for graduates of this program include: Refrigeration Support Technician, Refrigeration Mechanic, Refrigeration Mechanic Apprentice, Facilities Maintenance Technician, Building Maintenance Technician, Building Engineer, and Assistant Building Engineer.

PROGRAM OUTCOMES: The Refrigeration Technician program provides the student with the theory and hands-on applications required to perform the following tasks:

- Demonstrate OSHA safety compliance on the job site
- Comply with all regulatory requirements regarding the handling of refrigerants and other hazardous materials in preparation for EPA Universal Certification.
- Determine the appropriate basic hand and power tools for a specific task.
- Conduct themselves professionally in a work situation through the consistent use of appropriate soft skills such as interpersonal communications, problem solving and time management.
- Measure system-operating values (e.g. temperature, pressure, voltage, etc.) safely using the appropriate test equipment.
- Manage HVAC/R equipment in an appropriate manner given a maintenance, installation or repair situation.
- Demonstrate consistent professional communication within the workplace

| Course | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Externship) | Total <br> Contact <br> Hours | Quarter <br> Credit <br> Hours |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Introductory Prerequisite Course |  |  |  |  |  |  |  |
| BST1000 | Basic Construction Safety | 55 | 25 | 0 | 80 | 6.0 |  |
| Core Courses |  |  |  |  |  |  |  |
| ACR1111 | HVAC/R Craft Skills | 55 | 25 | 0 | 80 | 6.0 |  |
| ACR1120 | Basic Air Conditioning | 55 | 25 | 0 | 80 | 6.0 |  |
| ACR1130 | Electricity for HVAC/R Technicians | 55 | 25 | 0 | 80 | 6.0 |  |
| ACR1140 | HVAC/R System Service and <br> Maintenance | 55 | 25 | 0 | 80 | 6.0 |  |
| ACR1211 | Basic Heating Systems | 55 | 25 | 0 | 80 | 6.0 |  |
| RFT1220 | Commercial Hydronic Systems | 55 | 25 | 0 | 80 | 6.0 |  |
| RFT1230 | Refrigeration Systems | 55 | 25 | 0 | 80 | 6.0 |  |
| RFT1240 | Defrost Fundamentals and Control <br> Troubleshooting | 55 | 25 | 0 | 80 | 6.0 |  |
| PROGRAM TOTALS | $\mathbf{4 9 5}$ | $\mathbf{2 2 5}$ | $\mathbf{0}$ | $\mathbf{7 2 0}$ | $\mathbf{5 4 . 0}$ |  |  |

## COURSE DESCRIPTIONS

power tools, and an introduction to blueprint reading. Out-of-class activities will be assigned and assessed as part of this module. Prerequisites: None

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1111 HVAC/R Craft Skills

6.0 Quarter Credit Hours

Air-conditioning and Refrigeration technicians use specialized skills to install, repair, and maintain heating and cooling systems. This course provides the opportunity for students to learn the basic skills used in the craft for installing copper, plastic, and steel piping, reading HVAC drawings and schematics, and selecting the correct hardware and fasteners for an installation.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1120 Basic Air Conditioning
6.0 Quarter Credit Hours

The basic principle behind air-conditioning is to move heat from inside a building to the outside leaving the interior space cooler. This course introduces the fundamental concepts and technology at the core of every air-conditioning system. Topics include a survey of the basic types of air-conditioning equipment, a thorough study of the heat transfer process, the refrigeration cycle, components of an air-conditioning system, and modern refrigerants. This course also includes the basics of the manifold gauge set and thermometry.
Prerequisite: BST1000
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1130 Electricity for HVAC/R Technician
6.0 Quarter Credit Hours

The machinery used to provide heating, cooling, and refrigeration uses electric motors to turn fans, blowers, and compressors and has complex electrical control systems. Many of the problems encountered by HVAC/R technicians involve electrical systems, so technicians must have a thorough knowledge of electricity to work on the equipment. This course covers basic electrical theory and calculations, using electrical meters, reading schematic diagrams, and basic controls used on HVAC/R systems.
Prerequisite: BST1000 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
ACR 1140 HVAC/R System Service and Maintenance 6.0 Quarter Credit Hours

Most HVAC/R Technicians not only install new systems but also maintain and repair existing ones. This course provides students the opportunity to learn the proper procedures for removing and installing refrigerant in cooling systems, finding leaks, and performing basic maintenance functions. Additional topics include a review of EPA608 certification requirements for handling refrigerant and techniques for ensuring excellent customer service. Prerequisites: BST1000

Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## ACR 1211 Basic Heating Systems

6.0 Quarter Credit Hours

The installation and maintenance of heating systems requires special care because flame and combustible fuels are involved. This makes the potential for fire or explosion a real threat. This course reviews principles of heat transfer, combustion and the typical fuels and equipment used to heat homes and businesses. These include gas furnaces, electric heating, and heat pumps.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55, Lab Hours: 25 Outside Hours: 20 RFT 1220 Commercial Hydronic Systems 6.0 Quarter Credit Hours Water, in both its liquid and gaseous states, is frequently used as a medium of heat exchange especially for largescale heating and cooling systems. Examples of these types of hydronic systems include chilled water, hot water, and steam systems. This course covers the basic principles of hydronic technology including the physical properties of water and steam; a survey of equipment used in chilled water systems and boilers; basic controls for hydronic systems; water and steam piping arrangements; system maintenance; and procedures for system start-up and shutdown.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
RFT 1230 Refrigeration Systems
6.0 Quarter Credit Hours

Refrigeration equipment is widely used in commercial and retail applications for preserving food quality before consumption in restaurants and other similar establishments; displays cases in grocery and retail food stores; and ice machines. This course covers the basic concepts related to refrigeration in commercial and retail applications including medium and low-temperature systems; commercial refrigeration equipment installation and maintenance; ice machine troubleshooting and maintenance; ammonia refrigeration system components; defrosting equipment and methods; and related control systems.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140
Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20

## RFT 1240 Defrost Fundamentals and Controls Troubleshooting

6.0 Quarter Credit Hours

Refrigeration systems rely on a variety of control devices to maintain proper operation and improve system efficiency. This course covers fundamentals of the defrost cycle, the selection, operation, and maintenance of the typical control components and accessories used in commercial refrigeration systems. Subject matter includes digital control systems, electrical switching devices, relays, and contactors; mechanical accessories such as filters, driers, and separators; compressor motors and protective devices; and strategies and techniques for identifying and correcting faults within the refrigeration system.
Prerequisites: ACR1111, ACR1120, ACR1130, ACR1140 Lecture Hours: 55 Lab Hours: 25 Outside Hours: 20
Note: Students that cannot demonstrate academic readiness will be registered to take additional coursework. There is no additional charge any academic readiness coursework. Please refer to the Academic Advising and Readiness section for more information

## QUARTER-BASED PROGRAMS

## SURGICAL TECHNOLOGY

Associate of Science Degree
24 Months - 98 Quarter Credits

The Associate in Science degree program in Surgical Technology at Altierus Career College is designed to prepare students to provide critical support services to surgeons, nurses, anesthesia providers, and other surgical team members. Using a variety of learning resources, students will acquire the knowledge base of sterile technique, surgical instrumentation and equipment, surgical procedures, asepsis and patient care skills. During the clinical portion of the program, students will complete a minimum of 120 cases of various surgical specialties in the first and second scrub roles while supervised by a clinical preceptor.

Specific information about the clinical rotation requirements, as published by CAAHEP is available here: http://www.ast.org/uploadedFiles/Main Site/Content/Educators/2014 Revised Core Curriculum Surgical Rotation Case Requirements.pdf

This eight-quarter program includes general education and surgical technology courses and leads to an Associate in Science degree. In this program, students gain proficiency through class (theory), lab, and clinical experiences in a variety of settings assisting with a variety of surgical procedures.

The goal of the Surgical Technology program is preparation of the student to become a competent, entry-level surgical technologist in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

## The Surgical Technology Program prepares graduates to:

- Assist with various surgical procedures under the supervision of the surgeon, registered nurse or other surgical personnel
- Apply appropriate communication skills with members of the surgical team and the surgical patient
- Ensure sterile technique and the principles of asepsis are followed at all times
- Demonstrate personal accountability and professionalism
- Ensure the operating room/environment is safe for the surgical patient and personnel
- Ensure surgical equipment functions appropriately
- Demonstrate knowledge, behaviors and technical skills necessary to gain employment as a surgical technologist

Students must be able to demonstrate and perform certain psychomotor, cognitive, and affective skills in the surgical technology program at Altierus Career College and, upon graduation, in the profession. The following is a list of essential functions that the surgical technology student must be able to demonstrate:

## Gross and Fine Motor Skills:

- Must have ability and coordination to use hands for tasks including, but not limited to the following:
- Instrument assembly
- Instrument and equipment use and control for extended periods of time
- Must have the ability to use both hands, including fingers, for the handling and operation of surgical instrumentation as to not hamper a surgical procedure or slow operating room pace
- Must have the ability to maneuver fingers and fingertips in a manner to effectively control objects and materials as fine as an eyelash and human hair
- Must have the ability to use both arms and legs to ensure patient and personal safety while lifting, transporting and moving patients
Physical Strength and Endurance:
- Must have the ability to stand on feet, with minimal movement for prolonged periods of time; two to six hours
- Must have the ability to lift equipment and instrumentation sets and pans ranging in weight from 10 to 30 pounds
- Must be able to twist, bend, reach above head and below waist.
- Must have the ability to help transfer a patient from a wheelchair or stretcher to OR table and back

Visual Acuity:

- Must have the ability to read, understand and interpret the English language in order to understand surgeon's preference cards, computer screens, and medication labels
- Must have the ability to visualize materials as small as a human hair
- Must have the ability to distinguish colors and be able to see in a darkened room
- Must have the ability to help transfer a patient from a wheelchair or stretcher to OR table and back


## Auditory Acuity:

- Must have a normal range of hearing - with or without corrective aides
- Must have the ability to respond to auditory commands
- Must have the ability to hear and discern conversations in the presence of background noise


## Communication:

- Must be able to communicate, converse, read and write in the English language
- Must have the ability to read and comprehend surgical equipment and instructional manuals
- Must be able to effectively communicate with the surgical patient, surgeon and surgical team members; follow verbal, visual and written instruction
- Must be able to interpret and comprehend non-verbal forms of communication within the operative environment


## Adaptability and Emotional Status:

- Surgical technologists must have the ability to adapt under pressure, sometimes in critical situations. The surgical technologist student must:
- Pay close attention to the surgical procedure and have the ability to multi-task
- Be able to work effectively and efficiently on a team and deal with emotional situations
- Be able to receive constructive feedback
- Maintain a professional attitude and demeanor at all times


## Prior to clinical coursework, the following need to be completed:

- Attest to physical requirements and essential functions: At minimum, a student must complete the Physical Requirements Attestation Form. Some clinical sites may require a physical exam by a licensed practitioner. Students will be informed in advance if an exam is a requirement for their site.
- Fingerprint clearance card is required
- Proof of the following immunizations or health screenings that must be completed 6 months prior to first clinical course:
- Influenza - seasonal vaccine: Students must provide proof of vaccination for the most current flu season within 6 months of the start of a clinical course.
- COVID-19: Full series of approved vaccine must be complete and current prior to the start of a clinical course.
- Meningococcal vaccine: Only required for VA sites; The vaccine dose must have been received on or after the student's 16th birthday. Doses received at younger ages do not count towards this requirement.
- Tuberculosis Screening: TB Skin Test or Blood Assay (include lab report for assay). If reading is positive, chest x-ray is required subsequent to positive result
- Drug Screen: 11-panel test with results provided to the College.
- Current CPR-BLS card


## STUDENT WORK POLICY

Students are considered trainees at any clinical site and are not entitled to receiving compensation or future employment from the clinical site. Students are not to replace employed staff at the clinical sites and are not to render unsupervised patient care and/or services. Clinical site staff will provide such supervision of the educational and clinical activities as is reasonable and appropriate to the circumstances and to student's level of training.

| Course | Course Title | Lecture <br> Hours | Lab <br> Hours | Other <br> Hours <br> (Clinical ) | Total <br> Contact <br> Hours | Quarter <br> Credit Hours |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| Core |  |  |  |  |  |  |
| STS2000 | Strategies for Healthcare <br> Professional Success | 40 | 0 | 0 | 40 | 4.0 |
| STS2010 | Principles and Practices of <br> Surgical Technology | 40 | 0 | 0 | 40 | 4.0 |
| STS2020 | Surgical Pharmacology | 40 | 0 | 0 | 40 | 4.0 |
| STS2030 | Surgical Technology I | 30 | 20 | 0 | 50 | 4.0 |
| STS2040 | Surgical Technology II | 30 | 20 | 0 | 50 | 4.0 |
| STS2050 | Surgical Procedures I | 40 | 40 | 0 | 80 | 6.0 |
| STS2060 | Surgical Procedures II | 40 | 40 | 0 | 80 | 6.0 |
| STS2070 | Clinical Rotation I | 0 | 0 | 150 | 150 | 5.0 |
| STS2080 | Clinical Rotation II | 0 | 0 | 150 | 150 | 5.0 |
| STS2090 | Clinical Rotation III | 0 | 0 | 200 | 200 | 6.0 |


| STS2100 | Surgical Technologist Certification <br> Exam Review | 20 | 0 | 0 | 20 | 2.0 |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| General Education Core |  |  |  |  |  |  |
| BSC 1085 | Anatomy \& Physiology I | 40 | 0 | 0 | 40 | 4.0 |
| BSC 1086 | Anatomy \& Physiology II | 40 | 0 | 0 | 40 | 4.0 |
| BSC 2085L | Anatomy \& Physiology I Lab | 0 | 40 | 0 | 40 | 2.0 |
| BSC 2086L | Anatomy \& Physiology II Lab | 0 | 40 | 0 | 40 | 2.0 |
| CGS 2060 | Computer Applications | 30 | 20 | 0 | 50 | 4.0 |
| ENC 1101 | Composition I | 40 | 0 | 0 | 40 | 4.0 |
| ENC 1102 | Composition II | 40 | 0 | 0 | 40 | 4.0 |
| EVS 1001 | Environmental Science | 40 | 0 | 0 | 40 | 4.0 |
| HSC 1529 | Diseases of the Human Body | 40 | 0 | 0 | 40 | 4.0 |
| MAT 1023 | Quantitative Reasoning | 40 | 0 | 0 | 40 | 4.0 |
| MCB 2000 | Microbiology \& Infection Control | 40 | 0 | 0 | 40 | 4.0 |
| PSY 2012 | General Psychology | 40 | 0 | 0 | 40 | 4.0 |
| SPC 2300 | Fundamentals of Interpersonal | 40 | 0 | 0 | 40 | 4.0 |
|  | Communication | $\mathbf{7 1 0}$ | $\mathbf{2 2 0}$ | $\mathbf{5 0 0}$ | $\mathbf{1 4 3 0}$ | $\mathbf{9 8 . 0}$ |

## Course Descriptions

## BSC 1085 - Anatomy and Physiology I

### 4.0 Quarter Credit Hours

This course is a scientific study of the structure of the human body and its parts including relationships and functions of the integumentary, skeletal, muscular, nervous system, special senses and the endocrine systems.
Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## BSC 2085L - Anatomy \& Physiology I Laboratory

2.0 Quarter Credit Hours

This course is a scientific study that provides an understanding of the basic concepts and principles of anatomy and physiology through a laboratory experience. It integrates the structure and function of the human body and its parts as related to cells, tissues, skeletal, muscular, nervous systems, sense organs, and stress. Prerequisites: None Lecture Hours: 0 Lab Hours: 40 Outside Hours: 20

## BSC 1086 - Anatomy and Physiology II

4.0 Quarter Credit Hours

This course is a study of the structure of the human body and its parts including relationships and functions of the cardiovascular, lymphatic, respiratory, digestive, urinary and reproductive systems. Prerequisites: BSC 1085 Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## BSC 2086L - Anatomy and Physiology II Laboratory

2.0 Quarter Credit Hours

This course is a continuation of BSC2085L, which provides a scientific study and understanding of the basic concepts and principles of anatomy and physiology through lecture and laboratory experience. It integrates the structure and function of the human body and its parts as related to blood, nutrition, acid-base balance, fluids and electrolytes, genetics and growth and development. The endocrine, cardiovascular, lymphatic, immune, respiratory, urinary, and reproductive systems will also be studied. Prerequisites: BSC 2085L Lecture Hours: 0 Lab Hours: 40 Outside Hours: 20
CGS 2060 Computer Applications
4.0 Quarter Credit Hours

This course introduces the essential concepts necessary to make effective use of the computer. Students achieve an understanding of what a computer can do, how it works, and how it can be used to create documents using word processing and spreadsheet applications for personal and business use. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## ENC 1101 Composition I

4.0 Quarter Credit Hours

This course provides instruction and practice in expository writing and emphasizes grammatical and mechanical accuracy and proper essay form. Emphasis is placed on clarity, logical organization, unity, and coherence of central ideas and supporting material. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## ENC 1102 Composition II

4.0 Quarter Credit Hours

This course builds on the foundation of the written communication skills developed in Composition I. It further develops the students' skills in composing essays and other written communication, including the documented research paper. Prerequisites: ENC 1101 Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## EVS 1001 Environmental Science

4.0 Quarter Credit Hours

This course covers environmental issues and illustrates the importance of environmental science in students' daily lives. The relationship between humans and the environment is explored to demonstrate to students their role in the state of the environment. Environmental issues such as invasive species, climate change, pollution, and corrective actions will be studied. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

This course provides a study of the human body's diseases and disorders, including signs, symptoms, etiology, diagnosis, and treatment. Prerequisites: BSC 1085, BSC 1086 Lecture Hours: 40 Lab Hours: 0 Outside Hours: 26

## MAT1023 - Quantitative Reasoning

4.0 Quarter Credit Hours

This course will introduce students to the skills needed to think critically, make informed decisions, provide reason from evidence, and become numerically literate to understand how numbers are used to communicate in their everyday lives. Emphasis is placed on open-ended exercises that involve reading, writing, calculating, synthesizing, and clearly explaining results using quantitative information. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20
MCB 2000 - Microbiology and Infection Control
4.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding of basic microbiology, infection control, disease processes and the body's defenses against them, and wound healing, as well as the terminology associated with each of these areas of concentration. Prerequisite: STS2000 Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## PSY 2012 - General Psychology

4.0 Quarter Credit Hours

This course covers the fundamental theories and principles of human psychology with an emphasis on applying the concepts to life and work in order to promote effective critical thinking and learning, understanding of emotions and motivations, positive social and workplace interactions, and the importance of the roles played by the unconscious and subconscious minds. Beginning with the historical foundations of psychology, students will study the groundwork for more contemporary perspectives. Study of the brain and its developmental stages, cognitive, motivational, and emotional functions, as well as disorders and their treatment provide a holistic investigation of the human mind as we know it. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## SPC 2300 - Fundamentals of Interpersonal Communication

4.0 Quarter Credit Hours

The dynamics of interaction between people in personal, social and workplace situations are explored to better understand how interpersonal communication shapes relationships. Exploration will occur through readings, discussion, and application exercises. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20
STS2000 - Strategies for Health Care Professional Success
4.0 Quarter Credit Hours

This course is designed to prepare students for transition in their health care professional education and life. The course includes introduction to the college and its resources, professionalism, study skills, test-taking skills, critical thinking, medical terminology, abbreviations, math review, communication, teamwork, information technology, learning styles along with written and personal resource management skills. Students will be actively involved in learning and integrating practical applications to promote success. Prerequisites: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## STS2010 - Principles and Practices of Surgical Technology

4.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding and orientation to the field of surgical technology. Included in this course are professional responsibilities and relations, interpersonal relationships and communication skills, death and dying, legal and ethical responsibilities, the operating room environment, and safety. Prerequisite: None Lecture Hours: 40 Lab Hours: 0 Outside Hours: 20

## STS2020 - Surgical Pharmacology

4.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding of the theory and the hands-on applications involved in surgical pharmacology. Prerequisites: STS2000, MAT 1023. Lecture Hours: 40
Lab Hours: 0 Outside Hours: 20
STS2030 - Surgical Technology I
4.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding and the hands-on skills involved in following medical and surgical aseptic techniques and in providing basic pre-operative care to the surgical patient. Prerequisites: STS2000, STS2010. Lecture Hours: 30 Lab Hours: 20 Outside Hours: 20

## STS2040 - Surgical Technology II

4.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding of the theory and the hands-on applications involved in the use and maintenance of surgical instruments and equipment. Robotics, physics and electricity are also introduced. Prerequisite: STS2030. Lecture Hours: 30 Lab Hours: 20 Outside Hours: 20

## STS2050 - Surgical Procedures I <br> 6.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding of the theory and hands-on applications involved in surgical specialties of General, Obstetrics \& Gynecology, Genitourinary, Otorhinolaryngology, and Oral/Maxillofacial surgical specialties. Prerequisites: BCS1085, BSC1086, HSC1529, STS2040 Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## STS2060 - Surgical Procedures II

6.0 Quarter Credit Hours

This course is designed to provide the student with an overall understanding of the theory and the hands-on applications involved in surgical procedures of the ear, nose, and throat, ophthalmic surgery, plastic surgery, orthopedic surgery, surgery of the nervous system, thoracic surgery, and cardiovascular and peripheral vascular surgery. Prerequisite: STS2050. Lecture Hours: 40 Lab Hours: 40 Outside Hours: 20

## STS2070 - Clinical Rotation I

5.0 Quarter Credit Hours

This 150 -hour course is designed to provide the student with supervised, practical hands-on and observational experiences in the clinical area. As part of the experience, students may rotate throughout various departments within the clinical area. Prerequisite: STS2060. Lecture Hours: 0 Lab Hours: 0 Clinical Hours: 150 Outside Hours: 0

## STS2080 - Clinical Rotation II

5.0 Quarter Credit Hours

This 150 -hour course is designed to provide the student with supervised, practical hands-on and observational experiences in the clinical area. As part of the experience, students may rotate throughout various departments within the clinical area including the main operating room, labor and delivery and outpatient surgery.
Prerequisites: STS2070. Lecture Hours: 0 Lab Hours: 0 Clinical Hours: 150 Outside Hours: 0

## STS2090 - Clinical Rotation III

### 6.0 Quarter Credit Hours

This 200-hour course is designed to provide the student with supervised, practical hands-on and observational experiences in the clinical area. As part of the experience, students may rotate throughout various departments within the clinical area including the main operating room labor and delivery and outpatient surgery. Prerequisites: STS2080. Lecture Hours: 0 Lab Hours: 0 Clinical Hours: 200 Outside Hours: 0

## STS2100 - Surgical Technologist Certification Examination Review <br> 2.0 Quarter Credit Hours

This course is designed to guide students in the preparation for the Surgical Technologist Certification Examination. Test-taking strategies will be discussed and implemented with an in-depth review of application level questions that require critical thinking skills. A review will be provided of the Surgical Technologist knowledge, skill, and abilities necessary to provide quality surgical patient care. Prerequisites: STS2070, STS2080. Lecture Hours: 20
Lab Hours: 0 Clinical Hours: 0 Outside Hours: 30

Note: New degree students that are unable to demonstrate prior academic readiness will be registered in MAT0100 Quantitative Reasoning Strategies and ENC0100 - Reading \& Writing Strategies as co-requsite courses. Please refer to the Academic Advising and Readiness section for more information

## STATEMENT OF OWNERSHIP

This campus is operated by ECMC Education, Inc., a Delaware nonprofit corporation. ECMC Education's sole member is ECMC Group, Inc., a Delaware nonprofit corporation. Corporate offices for ECMC Education and ECMC Group are located at:

111 Washington Avenue South
Minneapolis, MN 55401

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## ECMC EDUCATION

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## CATALOG SUPPLEMENTAL INFORMATION

The following items are located on either the website (identified) or in a supplemental addendum:

- Hours of Operation and Class Schedule: The hours of operation for the campus and program/class hours are included in the Catalog Addendum
- Academic Calendar: Academic calendars for current and future years are included in the Catalog Addendum.
- Tuition \& Fees: Current tuition and fees (with effective date) are included in the Catalog Addendum
- Scholarships \& Grants: A list of available scholarships, inclusive of eligibility requirements, is available on the campus website at https://www.altierus.edu/campus/houston-bissonnet.
- Current Faculty: A list of current faculty can be accessed on the campus website at https://www.altierus.edu/campus/houston-bissonnet\#faculty-supplement-houston-bissonnet. The faculty listing can be found under Important Consumer Information and Disclosures.
- Campus Administration: A list of current management staff is included in the Catalog Addendum
- Updates: Any changes to policies, programs, or information made after the publication of the catalog will be included in the Catalog Addendum and identified by effective date.

