GOOSE CREEK CONSOLIDATED INDEPENDENT SCHOOL DISTRICT

CLASS OF 2031 HIGH SCHOOL OPTIONS

APPLICATIONS DUE NOVEMBER 30, 2026 AT 11:59 PM











THE CAREER ACADEMIES OF GOOSE CREEK CISD

THE EARLY COLLEGE HIGH SCHOOLS OF GOOSE CREEK CISD

HERE, WE GROW GIANTS
GOOSE CREEK CISD DEVELOPING THE WHOLE CHILD

FOLLOW US @CTEINACTION

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It is the policy of GCCISD not to discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities, including educational and extracurricular programs and hiring and employment activities. Furthermore, GCCISD will take steps to assure that lack of English language skills will not be a barrier to admission and participation in all educational and CTE programs and employment with the District. For information about your rights, the District's non-discrimination policies, or grievance procedures related to these policies, contact the Title IX Coordinator, Matthew Bolinger, Chief of Human Resources (matthew.bolinger@gccisd.net), and/or the Senior Director of Special Programs, Holli Pharis (holli.pharis@gccisd.net), at 4544 I-10 East, Baytown, TX or call 281-420-4800.



Welcome TO HIGH SCHOOL

You are about to make one of the most exciting transitions of your life! You must, however, make several choices to be sure your high school experience is the best it can be.

CAMPUS OPTIONS

Eighth grade students (Class of 2031) have many options when planning for their high school years. All 8th graders will choose a program of study from the traditional high school campus to which they are zoned.

If interested, they may also choose to apply to one of the many high school options that are available.

8TH GRADE PLANNING TIMELINE

STEP 1:	**If interested, apply to a career academy, cosmetology program, maritime program, JROTC Program or IMPACT by completing the online application that is available on October 19, 2026.**
10/19/26 – 11/30/26	**8TH GRADE HIGH SCHOOL OPTIONS APPLICATION WINDOW** 8th grade students interested in applying to a career academy, cosmetology program, maritime program, JROTC Program or IMPACT need to complete the online application that can be found at www.gccisd.net.
11/30/26	**8TH GRADE HIGH SCHOOL OPTIONS APPLICATIONS DEADLINE**
12/04/26	**8TH GRADE HIGH SCHOOL OPTIONS ACCEPTANCE LETTERS DISBURSED TO STUDENTS** 8th grade students who are accepted to a career academy, cosmetology program, maritime program, JROTC Program or IMPACT will receive an acceptance letter.
12/07/26 – 12/08/26	**8TH GRADE MANDATORY PARENT MEETING** Mandatory parent meeting for students accepted into cosmetology program, maritime program, JROTC Program or an academy.
12/07/26 – 12/08/26	**8TH GRADE MANDATORY PARENT MEETING FOR IMPACT ACCEPTANCE**
1/06/27 – 02/26/27	**8TH GRADE 2ND ROUND OF HIGH SCHOOL OPTIONS APPLICATIONS WINDOW OPEN** 8th grade students will have the opportunity during the 2nd round of applications to apply online to a career academy, cosmetology program, maritime program, JROTC Program or IMPACT based upon space availability in each program.
STEP 2:	**High School Course Selection based on Program of Study.**
OPENS 11/06/26	**8TH GRADE PROGRAM OF STUDY SELECTION** All 8th grade students will select an endorsement and program of study for the campus they are zoned to.



- Academy of Agricultural Science at Stuart Career Tech HS
- Advanced Automotive Academy at Stuart Career Tech HS
- Army NDCC at Ross S. Sterling HS
- Academy of Culinary Arts at Stuart Career Tech HS
- Career Academy for Future Educators at Ross S. Sterling HS
- Cosmetology Program at Robert E. Lee HS
- Digital Communications Academy at Stuart Career Tech HS
- Global Business Academy at Goose Creek Memorial HS
- Health Science Academy at Ross S. Sterling HS
- IMPACT Early College HS
- Information Technology Academy at Stuart Career Tech HS
- Manufacturing & Industrial Maintenance Academy at Stuart Career Tech HS
- Marine Corps JROTC at Goose Creek Memorial HS
- Maritime Program at Robert E. Lee HS
- Science, Technology, Engineering & Math (STEM) Academy at Robert E. Lee HS

Career Academies

The Goose Creek CISD Career Academies are career themed communities. Academy students take classes as a group (cohort) which provides students the opportunity to attend classes with other students with similar interests.

Academic classes integrate the career theme into assignments, with projects that span across multiple subjects. Students learn from a rigorous curriculum, which includes opportunities for Advanced Placement (AP) courses, dual credit courses, career-oriented courses, and college and career learning opportunities directly related to the career theme. Enrichment activities that help students learn more about college and career opportunities are provided each semester and culminate in a senior capstone experience that may include internships, practicums, mentoring or other career-based experiences.

All 8th grade students may apply to any of the Goose Creek CISD Academies regardless of the high school to which they are zoned. The district provides transportation to each of the academies for all students. Academy students at REL, RSS & GCM are eligible for the extra-curricular activities that are available at each of the high schools. All academy students are encouraged to participate in the career and technical student organization connected to their curriculum. SCTHS students can participate in extracurricular activities that are available at their zoned campus.

Early College High Schools

Early College and P-TECH High Schools allow motivated students to earn a college certificate or associate's degree while completing high school. Most classes are college-level, with some taught by college faculty on college campuses. These schools offer free dual credit courses, academic, social support, and transportation. Admission requires a full application. GCCISD offers four Early College High Schools: IMPACT ECHS, Stuart Career Tech HS, Robert E. Lee HS, and Ross S. Sterling HS. IMPACT and Stuart are wall-to-wall P-TECH campuses, while Robert E. Lee and Ross S. Sterling offer P-TECH as a school within a school model. The P-TECH program at Stuart Career Tech focuses on career pathways and includes industry-aligned experiences through community partnerships.

Traditional Zoned Campus

These high schools are the campuses that students are zoned to attend based upon their address. Each zoned campus offers a comprehensive academic and enrichment curriculum, with many athletic, fine arts, and additional programs to engage students in their high school experience. GCCISD has three traditional high schools: Goose Creek Memorial HS, Robert E. Lee HS and Ross S. Sterling HS.

PROGRAM OPTIONS

AP Program

The AP Program provides GCCISD students with the opportunity to seek college-level studies while still in high school. By taking AP classes and the corresponding exams, a student may earn college credit and/or advanced placement if the student's exam score meets the criteria set by his/her university or college. By taking an AP course and scoring successfully on the related AP exam, students can save on college expenses.

AVID (Advancement Via Individual Determination)

AVID is an elective that helps students build study, organization, and critical thinking skills to prepare for college. It includes peer and tutor support, enrichment activities, and requires enrollment in at least one rigorous course (AP, Advanced, or dual credit). AVID is offered at career academies, traditional, and early college high schools. An application is required to join.

Career & Technical Education

Goose Creek CISD's CTE programs offer students the chance to explore college and career paths while staying involved in athletics, fine arts, and other activities. Students gain real-world experience through internships, job shadowing, mentorships. Students also have the opportunity to join CTSOs, earn college credit, and industry credentials. Programs build academic and employability skills to support future success. Learn more at www.gccisd.net/CTE.

Dual Credit

Dual credit allows high school students to earn both high school and college credit for the same course—saving time and money. To enroll, students must meet with their counselor and get written approval from both their counselor and parent/guardian. Dual credit courses are offered at all GCCISD high schools.

COURSE SELECTION TERMS

This is a brief list of terms related to the high school options in this guide. For more details on planning for high school, college, and careers, see the Educational Planning Guide.

Coherent Sequence of Courses

A coherent sequence of courses is a series of courses specific to a career, that lead to student's learning the academic and hands-on skills required to be college and career ready upon high school graduation in a program of study.

Endorsement

GCCISD students can earn a graduation endorsement by completing a sequence of courses in a chosen pathway, plus a 4th math, 4th science, and two extra electives. Students can choose from all five Texas Endorsements: Arts & Humanities, Business & Industry, Multidisciplinary, Public Services, and STEM. The STEM endorsement also requires Algebra II, Chemistry, and Physics.

Four-Year Plan

A four-year plan outlines the required and elective courses a student will take in high school to meet graduation requirements and prepare for college or career goals.

Pathways

Every endorsement is broken down into multiple pathways that represent a broad career cluster or career fields that require similar academic and technical knowledge and skills.

Program of Study

A program of study is a comprehensive, structured approach for delivering a coherent sequence of courses that prepare students for postsecondary education and entry level careers in a specific occupation or in closely related occupations, upon high school graduation.

HIGH SCHOOL GRADUATION ENDORSEMENTS

- Students must select an endorsement.
- Students earn an endorsement by completing the curriculum requirements for the endorsement, including a fourth credit of math & science and 2 additional elective credits.

FOUNDATION GRADUATION REQUIREMENTS:



- **ENGLISH:** 4 credits
- **MATH:** 3 credits
- **SCIENCE:** 3 credits
- **SOCIAL STUDIES:** 3 credits
- **FOREIGN LANGUAGE:** 2 credits
- **P.E.:** 1 credit
- **FINE ARTS:** 1 credit
- **ELECTIVES:** 5 credits

ARTS & HUMANITIES



A student may earn this endorsement by completing the following:

THE FOUNDATION GRADUATION REQUIREMENTS AND

- One additional credit in math
- One additional credit in science, CTE Science or other approved elective

PLUS ONE OF THE FOLLOWING OPTIONS:

FINE ARTS OPTION: A coherent sequence of four (4) credits from one (1) of the following areas OR four (4) credits consisting of two (2) sequential credits from two (2) of the following areas:

- Art
- Dance
- Music
- Theatre

LANGUAGE OTHER THAN ENGLISH OPTION:
Four (4) levels in the same language other than English OR two (2) levels of one language other than English & two (2) levels of a different language other than English

SOCIAL STUDIES OPTION:
- Five (5) social studies courses

BUSINESS & INDUSTRY



A student may earn this endorsement by completing the following:

THE FOUNDATION GRADUATION REQUIREMENTS AND

- One additional credit in math
- One additional credit in science or CTE Science

AND

Completion of a TEA-approved Program of Study, such as:

- Agriculture, Food & Natural Resources
- Architecture & Construction
- Arts, Audio/Video Technology & Communications
- Business, Marketing & Finance
- Energy
- Hospitality & Tourism
- Information Technology
- Manufacturing
- Transportation, Distribution & Logistics

MULTIDISCIPLINARY



A student may earn this endorsement by completing the following:

THE FOUNDATION GRADUATION REQUIREMENTS AND

- One additional credit in math
- One additional credit in science or CTE Science

PLUS ONE OF THE FOLLOWING OPTIONS:

4X4 OPTION: Four (4) credits in each of the four foundation subject areas (English, math, science & social studies), including English IV and chemistry and/or physics

ADVANCED COURSE OPTION:
Four (4) Advanced courses that prepare a student to enter the workforce or postsecondary education successfully without remediation from within one endorsement area or among endorsement areas that are not in a coherent sequence

COLLEGE LEVEL COURSE OPTION:
Four (4) credits in College Board Advanced Placement or dual credit courses, selected from English, math, science, social studies, economics, foreign language or fine arts.

PUBLIC SERVICES



A student may earn this endorsement by completing the following:

THE FOUNDATION GRADUATION REQUIREMENTS AND

- One additional credit in math
- One additional credit in science or CTE Science

PLUS ONE OF THE FOLLOWING OPTIONS:

CTE OPTION:
Completion of a TEA-approved Program of Study, such as:

- Human Services
- Education & Training
- Health Science
- Law and Public Service

JROTC OPTION:
Four (4) courses in JROTC

SCIENCE, TECHNOLOGY, ENGINEERING & MATH



A student may earn this endorsement by completing the following:

THE FOUNDATION GRADUATION REQUIREMENTS AND

- One additional credit in math
- One additional credit in science or CTE Science

PLUS ONE OF THE FOLLOWING OPTIONS

CTE OPTION
Completion of a TEA-approved STEM Program of Study, such as:

- Engineering
- Biomedical Science

MATHEMATICS OPTION
Two (2) additional courses for which Algebra II is a prerequisite

SCIENCE OPTION
Two (2) additional science courses

COMBINATION OPTION
A coherent sequence of three (3) additional credits from no more than two of the options above CTE Option

ARMY NDCC PROGRAM AT ROSS S. STERLING

The Army National Defense Cadet Corps (NDCC) at Ross S. Sterling High School is a leadership-based program sponsored by the U.S. Armed Forces. The program promotes discipline, civic responsibility, and teamwork while helping students develop self-confidence, communication, and decision-making skills. Through engaging lessons in leadership, military history, fitness, and service, students gain valuable life skills that prepare them for success in both military and civilian careers.The NDCC program at Sterling is modeled after the U.S. Army's JROTC curriculum and offers students a structured, military-style learning environment. Cadets participate in drills, community service, and leadership-building activities that foster responsibility and pride. The program emphasizes the Army's core values: loyalty, duty, respect, selfless service, honor, integrity, and personal courage, encouraging students to lead by example both in school and in their communities. While joining the military is not required, students who complete at least two years may be eligible for advanced enlistment rank if they choose to enlist after graduation.



DUAL CREDIT / COLLEGE OPTION:

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Level 1 JROTC Course (1 cr.)	Level 2 JROTC Course (1 cr.)	Level 3 JROTC Course (1 cr.)	Level 4 JROTC Course (1 cr.)

MARINE CORPS JROTC AT GOOSE CREEK MEMORIAL

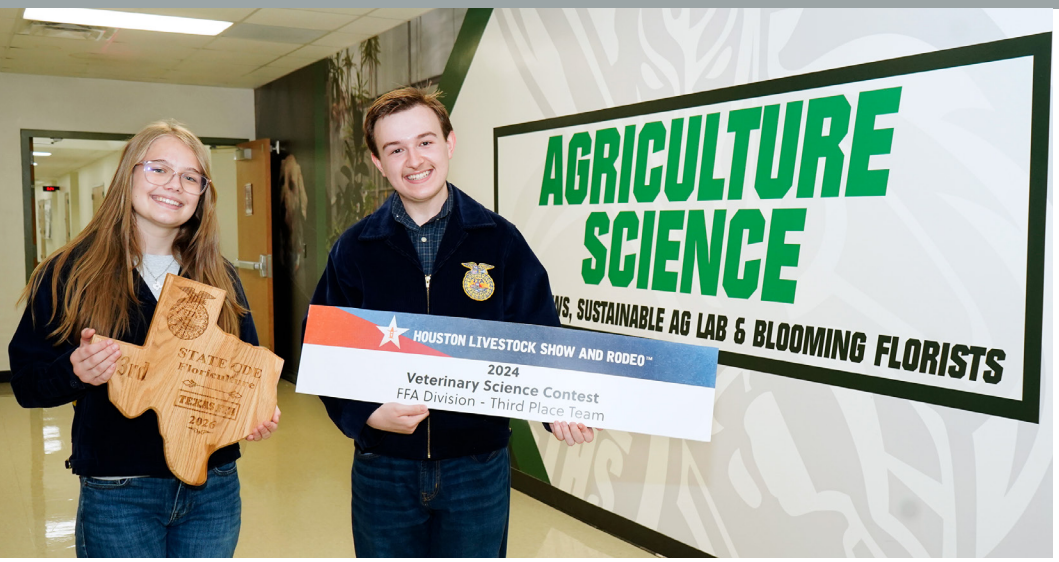
The Marine Corps Junior Reserve Officer's Training Corps (MCJROTC) program at Goose Creek Memorial High School provides students with a structured environment to develop leadership, discipline, and confidence. Rooted in the core values of honor, courage, and commitment, the program combines physical training, academic instruction, and community service to foster personal growth and civic responsibility. Cadets engage in activities such as drill, fitness, and lessons in leadership, citizenship, and military history—all designed to build integrity, teamwork, and strong decision-making skills. While not a military recruitment program, MCJROTC prepares students for leadership roles in any future path they choose, college, career, or service. While joining the military not required, students who complete at least two years may be eligible for advanced enlistment rank if they choose to enlist after graduation.



DUAL CREDIT / COLLEGE OPTION:

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
Level 1 JROTC Course (1 cr.)	Level 2 JROTC Course (1 cr.)	Level 3 JROTC Course (1 cr.)	Level 4 JROTC Course (1 cr.)









ACADEMY OF AGRICULTURAL SCIENCES AT SCTHS

Students in the Academy of Agricultural Sciences follow the Veterinary Assistant pathway, which provides a strong academic foundation with an emphasis on hands-on learning and real-world problem solving. This pathway prepares students to sit for the Certified Veterinary Assistant Exam, offered through the Texas Veterinary Medical Association. Through rigorous coursework and practical experience, students gain essential knowledge in animal care, veterinary procedures, and clinical practices. Students are well prepared to enter the workforce directly or continue their post-secondary education to pursue careers such as Veterinary Technician or Veterinarian. Special program opportunities include assisting in the operation of Spa 4 Paws, participating in job shadowing experiences, and attending conferences and guest speaker presentations—all of which enrich the student experience and provide valuable insights into the veterinary field. Additionally, students can participate in the Stuart FFA Chapter, a Career and Technical Student Organization dedicated to the advancement of agricultural education. Students have the opportunity to graduate with a Business & Industry Endorsement and earn a Performance Acknowledgment through college credits and industry-based certifications.

DUAL CREDIT / COLLEGE OPTIONS:

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
004-BI-VETERINARY ASSISTANT			
Principles of Agriculture, Food & Natural Resources (1cr.) AND Greenhouse Operation and Production (1 cr.)	Small Animal (.5 cr.) AND Equine Science (.5 cr.) AND Livestock Production (1 cr.)	Veterinary Medical Application / Agricultural Laboratory and Field Experience (2 cr.)	Practicum in Agriculture, Food and Natural Resources in Vet Science (3 cr.)

Plant Science courses are offered based on student interest and enrollment numbers and are not guaranteed each year. Available courses may include **Floral Design**, **Horticulture Science**, and **Practicum in Plant Science**.







ADVANCED AUTOMOTIVE ACADEMY AT SCTHS

In the Advanced Automotive Academy, students learn the skills required to begin a successful career in the automotive, collision and diesel repair industries. Academic and technical classes combine automotive workplace knowledge and skills in an integrated curriculum. Partnering with Lee College and Lamar Institute of Technology, students can earn both high school and college credit for many of their academic and technical courses. Four years in the Advanced Automotive Academy will lead students to a Business & Industry Endorsement, a college associate degree or certificate, along with Performance Acknowledgments for earning Automotive Service Excellence (ASE) and ICAR certifications. Seniors may participate in internships, and scholarships are available to graduates.

DUAL CREDIT PROGRAMS:

Associate of Applied Science – Automotive Technology (Lee College)

Certificate of Completion – Automotive Collision (Lamar Institute of Technology)

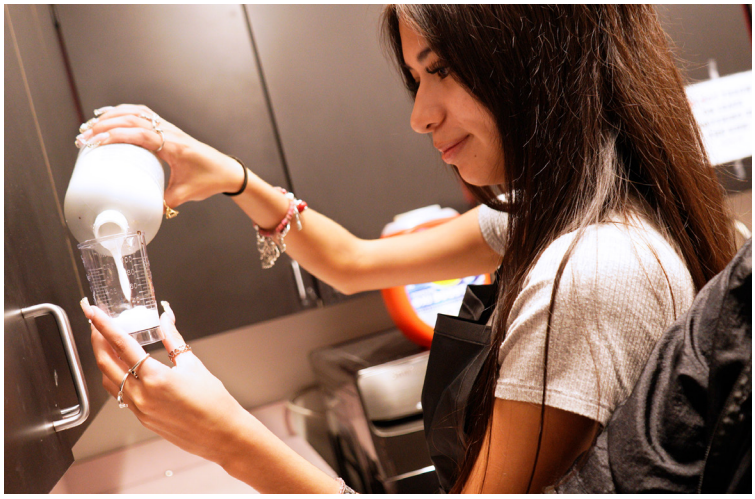
Certificate of Completion – Advanced Engine Repair (Lamar Institute of Technology)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
007-BI-AUTOMOTIVE TECHNICIAN			
Dual Credit Automotive (2 cr.)	Dual Credit Automotive (2 cr.)	Dual Credit Automotive (2 cr.)	Dual Credit Automotive (3 cr.)
007-BI-COLLISION TECHNICIAN			
Dual Credit Automotive (2 cr.)	Dual Credit Automotive (2 cr.)	Dual Credit Collision (2 cr.)	Dual Credit Collision (3 cr.)
007-BI-DIESEL TECHNICIAN			
Dual Credit Automotive (2 cr.)	Dual Credit Automotive (2 cr.)	Dual Credit Diesel (2 cr.)	Dual Credit Diesel (3 cr.)









COSMETOLOGY PROGRAM
ROBERT E. LEE HS

COSMETOLOGY PROGRAM AT REL

The Cosmetology Program at Lee High School is designed to meet the needs of high school students who desire to enter the personal care services industry in a minimum amount of time. Lee HS partners with Lee College to provide students the opportunity to earn both high school and college credit for their cosmetology classes. The program provides the student with the technical background and experience necessary to develop the skills and theoretical knowledge required to pass the Texas Department of Licensing and Regulation Examination to become a licensed Cosmetology Operator and to gain employment in professional salons. Due to new lawful presence requirements for cosmetology licensure, students must have Social Security information on file with GCCISD prior to acceptance into the Cosmetology Program. Students who do not have the required information on file will not be eligible for acceptance into the program.

DUAL CREDIT PROGRAM:

Certificate of Completion Cosmetology Operator Level 1 (Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
013-PS-COSMETOLOGY			
Dual Credit Cosmetology Courses (2 cr.)	Dual Credit Cosmetology Courses (2 cr.)	Dual Credit Cosmetology Courses (2 cr.)	Dual Credit Cosmetology Courses (2 cr.)



THE CAREER ACADEMIES OF GOOSE CREEK CISD
STUART CAREER TECH HS
CULINARY ARTS
CAREER ACADEMY
P-TECH DESIGNATION

ACADEMY OF CULINARY ARTS AT SCTHS

Students in the Academy of Culinary Arts pursue their passion for creating nutritious, delicious dishes while earning college credits and industry certifications. With a dedicated team of teachers at each grade level, academic and technical classes are integrated with culinary themes, and projects often span multiple courses for a hands-on, real-world learning experience. Students gain valuable industry experience by working in the onsite restaurant, the Titan Table, catering school and community events, and completing internships with local businesses. These opportunities allow them to build skills in food preparation, customer service, and event planning. By graduation, Culinary Arts students earn a Business & Industry Endorsement, along with Performance Acknowledgments for completing Lee College dual credit courses, earning an associate degree or certificate, and obtaining industry-based certifications, preparing them for both the workforce and continued education.



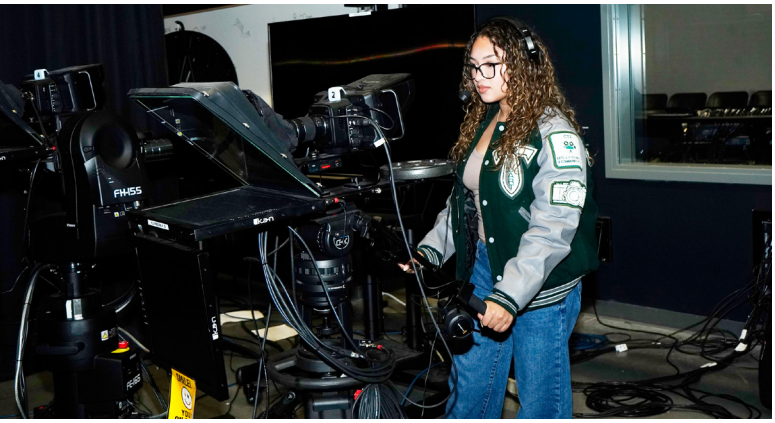


DUAL CREDIT PROGRAM:

Associate of Applied Science – Culinary Arts (Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
014-BI-CULINARY ARTS			
Dual Credit Culinary (2 cr.)	Dual Credit Culinary (2 cr.)	Dual Credit Culinary (2 cr.)	Dual Credit Culinary (3 cr.)







DIGITAL COMMUNICATIONS ACADEMY AT SCTHS

Students in the Digital Communications Academy explore a wide range of audio, video, and digital media formats as they prepare for careers in digital communications. Courses in this pathway equip students with the skills needed for roles in TV broadcasting, advertising, video production, and motion pictures. Students also gain hands-on experience operating industry standard equipment such as microphones, soundboards, video cameras, projectors, and editing software. Throughout the program, students develop technical and creative skills, culminating in their senior year when they produce their own original films—applying everything they've learned in a professional-style project that showcases their abilities. By the time they graduate with a Business & Industry Endorsement, students also earn Performance Acknowledgments for completing a certificate through Houston Community College dual credit classes and achieving industry certifications, preparing them for both higher education and entry into the workforce.

DUAL CREDIT PROGRAM:

Certificate of Completion in Filmmaking – Film/video Production Level 1 (Houston City College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
017-BI-AUDIO, VIDEO TECH & FILM			
Digital Media (1 cr.) & Commercial Photography (1 cr.)	Dual Credit Audio Video Production (2 cr.)	Dual Credit Audio Video Production (2 cr.)	Dual Credit Audio Video Production (2 cr.)







THE CAREER ACADEMIES OF GOOSE CREEK CISD
CAREER ACADEMY FUTURE EDUCATORS AT ROSS S. STERLING HS
P-TECH DESIGNATION

CAREER ACADEMY FOR FUTURE EDUCATORS AT RSS

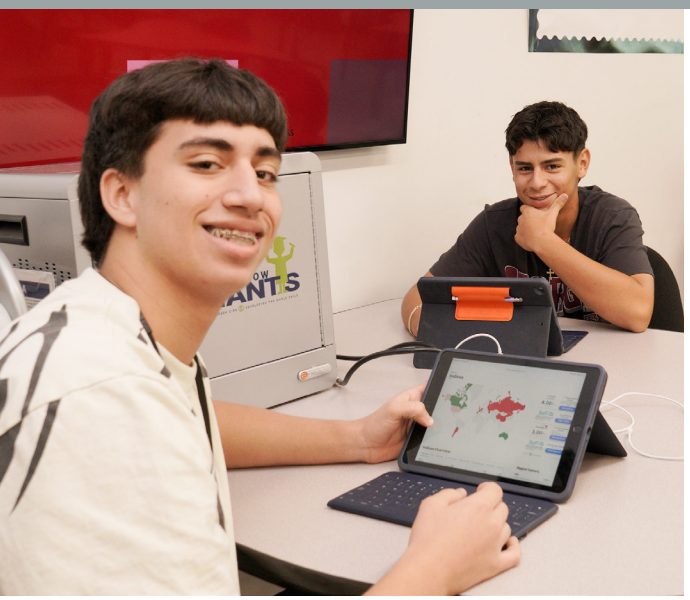
The Career Academy for Future Educators (CAFÉ) at Sterling prepares students for a career in Education. Students engage in exciting education curriculum, job shadowing, internships and college preparation activities. With a team of teachers at each grade level, students' academic and technical classes integrate related education activities into their coursework and projects that span across academy classes. Business partners such as GCCISD Elementary, Junior and High School campuses, and local daycare centers provide students with internship opportunities to explore the vast field of teaching. Students participate in Career and Technical Student Organizations, where they have the opportunity to compete against other students in education related events. Academy students earn a Public Service Endorsement with Performance Acknowledgments by earning an industry based certification. Students will have the opportunity to take courses towards earning an Associate of Arts in teaching.

DUAL CREDIT PROGRAM:

Associate of Arts - Teaching (Lee College)

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
050-PS-TEACHING AND TRAINING			
Principles of Education & Training (1 cr.)	Child Development (1 cr.)	Instructional Practices (2 cr.)	Practicum in Education and Training (2 cr.) / Dual Credit Education (2 cr.)





GLOBAL BUSINESS ACADEMY AT GCM

The Global Business Career Academy at Goose Creek Memorial (GCM) offers students engaging business curriculum, along with opportunities for job shadowing, internships, career certifications, and preparation for college and the business world. Students within the academy can select from two distinct pathways: Business Management and Business Dual Credit Associates Plan all featuring rigorous and coherent sequences of business courses. Supported by dedicated teachers at every grade level, students seamlessly integrate related business activities into their academic and technical coursework across all academy classes. In their senior year, students have the opportunity to secure internships at institutions such as Beacon Federal Credit Union, Houston Methodist Hospital, Chick-fil-A, and other businesses aligned with their interests and chosen pathway, ultimately earning a Business & Industry Endorsement with Performance Acknowledgments through industry-based certifications.



DUAL CREDIT / COLLEGE OPTIONS:

Associate of Arts – Business Field of Study (Lee College)

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
011-BI-BUSINESS MANAGEMENT			
Dual Credit Business (1 cr.)	Business Communications and Technologies (1 cr.)	Honors Business Management (1 cr.)	Practicum in Business Management (2 cr.)
011-BI-ASSOCIATES OF ART - BUSINESS FIELD OF STUDY			
Dual Credit Business (1 cr.)	Dual Credit Business (1 cr.)	Dual Credit Business (1 cr.)	Business Management (1 cr.) or Practicum in Business Management (2 cr.)







HEALTH SCIENCE ACADEMY AT RSS

For careers in biomedical and health sciences, the Sterling Health Science Career Academy places students on a path of excellence. Academy students complete the Project Lead the Way-Biomedical Science Pathway. They also have the opportunity to take additional courses from the Healthcare Diagnostics & Therapeutics pathway and EMT Level 1 Certificate pathway. Students have an opportunity to take courses towards earning an Associates degree from Lee College. In the Biomedical Science pathway, students explore and find solutions to some of the most pressing medical challenges. Students step into roles of biomedical science professionals and investigate topics including human medicine, physiology, genetics, microbiology and public health. Courses from the Healthcare Diagnostics & Therapeutics pathway allow students to explore healthcare careers, learn the language of medicine, learn common healthcare skills, and have the opportunity to observe in various healthcare settings around Baytown. Students can take a practicum course, where they can earn a CNA, CCMA, Pharmacy Technician, EKG, or Phlebotomy certification. In the EMT pathway, students take dual credit courses to earn a level 1 certificate in EMT at Lamar Institute of Technology. In the EMT course, students participate in emergency room and ambulance clinicals.

DUAL CREDIT / COLLEGE OPTIONS:

Associate of Science OR Associate of Arts – Healthcare Focus (Lee College)

Core Complete Based on Science/Math Coursework (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
009-STEM-BIOMEDICAL SCIENCE			
Principles of Biomedical Science (1 cr.)	Human Body Systems (1 cr)	Medical Interventions (1 cr.)	Biomedical Innovations (1 cr.) and Practicum in Health Science (2 cr.)

THE EARLY COLLEGE
HIGH SCHOOLS OF GOOSE CREEK CISD
IMPACT
EARLY COLLEGE
HIGH SCHOOL



DUAL CREDIT PROGRAMS:

ASSOCIATE OF SCIENCE

- **Biology**
  Doctor, Microbiologist, Zoologist, Registered Nurse, Biomedical Engineer, Marine Biologist, Health Educator, Dentist, Physician Assistant
- **Chemistry**
  Chemical Engineer, Laboratory Technician, Chemist, Forensic Scientist, Food Chemist, Teacher, Pharmaceuticals, Research Chemist
- **Environmental Science**
  Environmental Scientist, Environmental Engineer, Scientist, Data Analyst, Wildlife Biologist, Teacher, Ecologist, Geologist
- **Geology**
  Petroleum Geologist, Science Teacher, Astrogeologist or Planetary Geologist, Engineering Geologist, Oceanographer, Geology Professor, Geological Surveyor, Environmental Consultant
- **Math**
  Engineer, Financial Planner, Budget Analyst, Economist, Data Analyst, Software Engineer, Teacher, Mathematician, Computer Programmer
- **Physics**
  Data Analyst, Professor, Meteorologist, IT Consultant, Aerospace Engineer, Scientist, Design Engineer, Astronomer

ASSOCIATE OF ARTS

- **Behavioral Science**
  Counselor, Psychologist, Human Resource Specialist, Behavioral Health Manager, Behavioral Scientist, Anthropologist, Autism Specialist, Politician
- **Communications**
  Public Relations, Social Media Specialist, Human Resources, Journalism, Sales, Publishing, Event Planner, Politician
- **Criminal Justice**
  Police Officer, Probation Officer, Security, Forensic Psychologist, Paralegal, Lawyer, Private Investigator, Detective
- **Social Science**
  Social Worker, Political Scientist, Psychologist, Counselor, Economist, Lawyer, Urban Planner Sociologist

*** AND MORE DEGREE OPTIONS TO COME!**



IMPACT STUDENTS GRADUATING FROM LEE COLLEGE

How can I get more information?

Students and parents may call IMPACT, 281-420-4802, or visit our campus website: http://www.gccisd.net/IMPACT.



IMPACT Students Participating in Lee College Organizations

START COLLEGE EARLY →EXPERIENCE A COLLEGE CAMPUS →EARN COLLEGE CREDIT →SAVE MONEY →BE READY FOR YOUR FUTURE:

At IMPACT Early College High School, you don't just prepare for college—you experience it. Through our partnership with Lee College, IMPACT students go to class and learn on an actual college campus while completing their high school requirements. As you progress, you can earn college credit toward an associate degree or core-complete designation—giving you a head start toward your bachelor's degree and beyond.

Why choose IMPACT?

- **GO TO COLLEGE – WHILE YOU'RE IN SCHOOL:** Take your education beyond the traditional high school classroom. IMPACT students have access to Lee College facilities, labs, library, resources, and campus experiences while still completing high school.
- **BE KNOWN. BE SUPPORTED. BE SUCCESSFUL:** At IMPACT, you're more than a number. Our dedicated team knows your name, your goals, and your progress. You'll have people in your corner helping you navigate both high school and college.
- **GET A HEAD START ON YOUR FUTURE:** Dual credit is just the beginning. At IMPACT, you'll gain real experience with college registration, advising, college-level coursework, and degree planning—so you're ready for what comes next.
- **EARN MORE THAN A HIGH SCHOOL DIPLOMA:** Imagine walking across the graduation stage with your high school diploma AND college credits toward an associate degree. Your IMPACT experience can put you closer to a bachelor's degree before you ever leave Baytown.
- **SAVE MONEY. MOVE FORWARD:** Completing college coursework while you're in high school can help families save up to $10,000 in tuition, fees, and books.

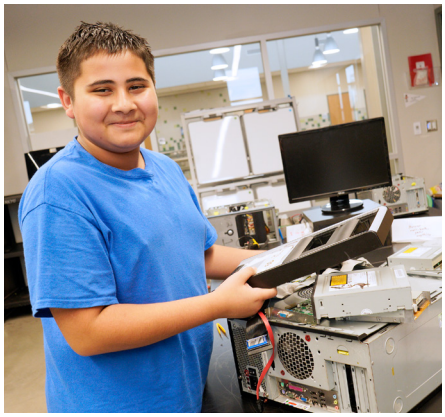


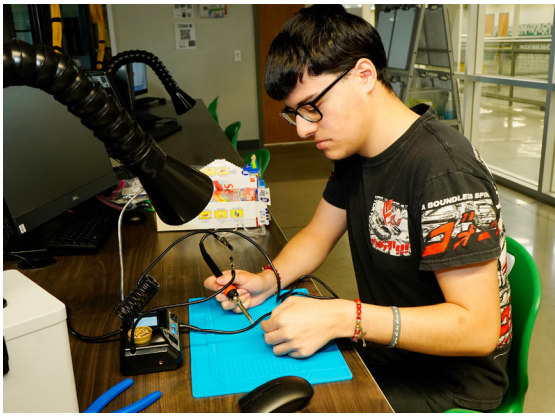
IMPACT has been recognized by national and local organizations:

- *US News* and *World Report's* Best High Schools.
- Recognized by *Newsweek* as a top school preparing economically-challenged children for college.
- Ranked as one of the Best Schools through Niche, including recognition as a Niche Standout High School in America.
- Received an "A" from *Houston Magazine's* list of Top Houston Public Schools.









THE CAREER ACADEMIES OF GOOSE CREEK CISD
STUART CAREER TECH HS
INFORMATION TECHNOLOGY CAREER ACADEMY
P-TECH DESIGNATION

INFORMATION TECHNOLOGY ACADEMY AT SCTHS

In the Information Technology Academy, students gain the skills needed for a successful career in the computer systems and support industry, with a strong focus on networking and cybersecurity. The Networking Systems Pathway equips students with hands-on experience in building, maintaining, and securing computer networks. Students learn how to troubleshoot hardware and software issues, configure network devices, and implement security measures to protect data and systems. Throughout the pathway, students use professional grade equipment and simulation tools to solve real-world IT challenges. By the time they graduate, students in the Networking Systems Pathway will have the opportunity to earn an Associate of Applied Science in Computer Networking, Maintenance, and Technology from Lee College through dual credit courses, along with industry-based certifications that give them a competitive edge in both higher education and the job market.

DUAL CREDIT PROGRAMS:

Associate of Applied Science – Computer Networking, Maintenance and Tech (Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
042-BI-IT NETWORKING SYSTEMS			
Dual Credit IT (2 cr.)	Dual Credit IT (2 cr.)	Dual Credit IT (2 cr.)	Dual Credit IT (2 cr.)









THE CAREER ACADEMIES OF GOOSE CREEK CISD
STUART CAREER TECH HS MANUFACTURING & INDUSTRIAL MAINTENANCE CAREER ACADEMY
P-TECH DESIGNATION

MANUFACTURING & INDUSTRIAL MAINTENANCE ACADEMY AT SCTHS

Students in the Manufacturing and Industrial Maintenance Academy learn about the many exciting careers in the petrochemical industries from entry-level craft occupations to careers requiring two- and four-year college degrees. With a team of teachers at each grade level, students' academic and technical classes integrate related manufacturing activities into their coursework with projects that span across academy classes to introduce how industry and technology work together to create the products we use every day. Careers in manufacturing and industrial maintenance offer exciting opportunities to academy students in designing and improving products, operating high-tech equipment, and analyzing problems to develop creative solutions. In addition to working on their associate degree or certificate in welding or pipefitting students can earn a Business and Industry Endorsement with Performance Acknowledgments by earning industry based certifications.

DUAL CREDIT PROGRAMS:

Associate of Applied Science – Pipefitting (Lee College)

Associate of Applied Science – Welding (Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
046-BI-PIPEFITTING			
Dual Credit Pipefitting (2 cr.)	Dual Credit Pipefitting (2 cr.)	Dual Credit Pipefitting (2 cr.)	Dual Credit Pipefitting (2 cr.)
060-BI-WELDING			
Dual Credit Welding (2 cr.)	Dual Credit Welding (2 cr.)	Dual Credit Welding (2 cr.)	Dual Credit Welding (2 cr.)









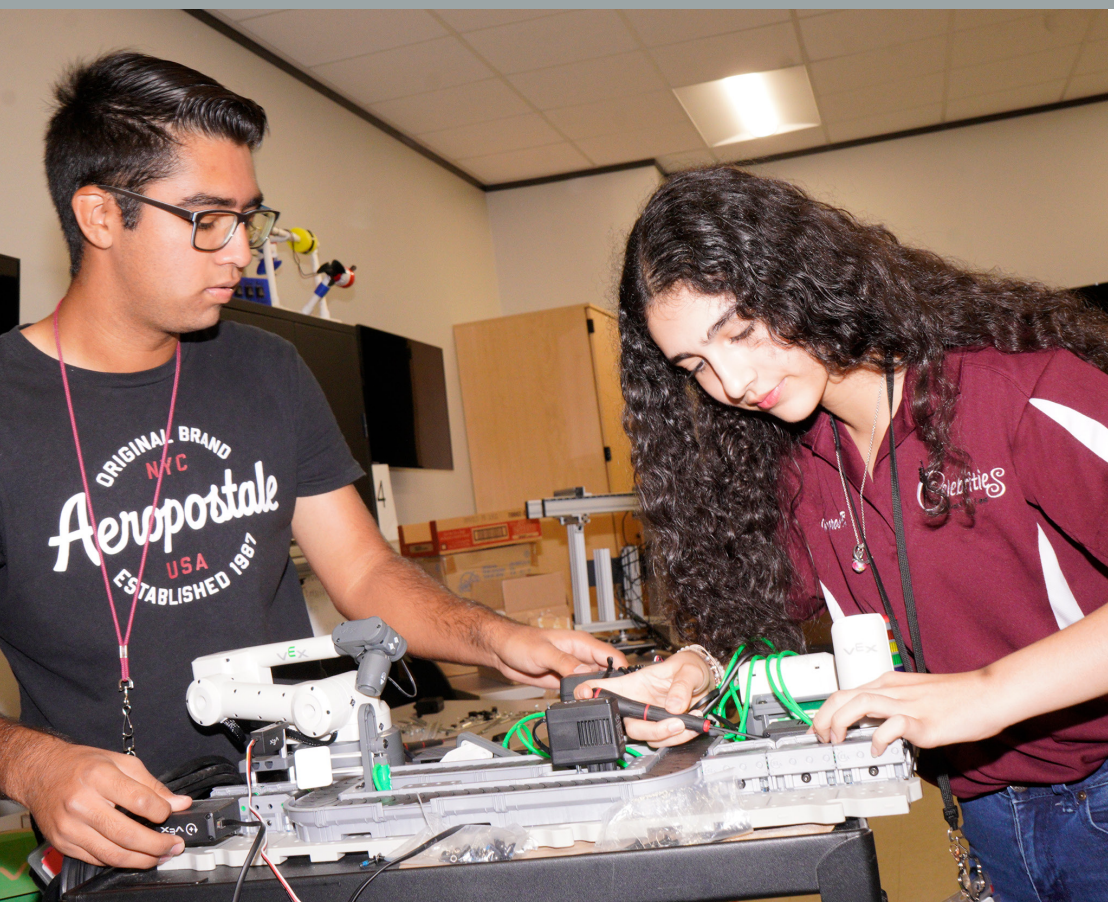
MARITIME PROGRAM AT REL

Students in the Maritime Program at Robert E. Lee High School have the unique opportunity to dive into a specialized curriculum tailored to the growing and essential maritime industry. This program prepares students for a range of careers related to maritime operations by introducing them to topics such as vessel navigation, maritime laws and regulations, vessel maintenance procedures, traffic control systems, and the use of communications and navigational equipment—all aligned with federal safety standards. Through the use of state-of-the-art simulation equipment, students gain practical experience operating virtual vessels in real-world scenarios, helping them build confidence and technical expertise. Students will also earn professional certifications that boost their employability and readiness for postsecondary opportunities. With Baytown's proximity to the Port of Houston, one of the largest ports in the United States, students benefit from direct access to maritime professionals, field trips, and mentorships. Students will take dual credit maritime courses at San Jacinto College Maritime Campus, while continuing their high school coursework at Lee High School. Due to Coast Guard Regulations, date and place of birth plus a serial/reference number from a REAL ID-compliant document may be required for acceptance into the maritime program.

DUAL CREDIT / COLLEGE OPTIONS:

Certificate of Technology in Maritime (San Jacinto College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
058-BI-MARITIME			
Principles of Distribution and Logistics (1 cr.)	Dual Credit Swimming (1 cr.)	Dual Credit Maritime (2 cr.)	Dual Credit Maritime (2 cr.)







THE CAREER ACADEMIES OF GOOSE CREEK CISD
ROBERT E. LEE HS STEM CAREER ACADEMY
NCAC MODEL ACADEMY

SCIENCE, TECHNOLOGY, ENGINEERING & MATH ACADEMY AT REL

Lee High School hosts the Science, Technology, Engineering and Mathematics (STEM) Career Academy for Goose Creek CISD. The academy is ideal for students pursuing careers in high-demand STEM industries. Students can choose between the engineering , robotics, or instrumentation pathway. The STEM Academy's PLTW (Project Lead The Way) courses challenge students with engaging, hands-on projects that strengthen their collaboration and critical thinking skills, equipping them with knowledge they will use both in school and beyond. In the Engineering Pathway, students tackle real-world challenges through hands-on design projects that foster creativity and prepare them for college level engineering programs. The Robotics courses introduces students to automation, coding, and mechanical systems as they build and program robots for competitions and practical applications. The Instrumentation Pathway focuses on industrial measurement and control systems, offering students the opportunity to earn dual credit through Lee College. Across all pathways, students gain valuable skills through PLTW courses and benefit from industry-based certifications, as well as partnerships with organizations such as ExxonMobil, Samson, and the City of Baytown.

DUAL CREDIT / COLLEGE OPTIONS:

Associate of Applied Science – Instrumentation Technology (Lee College)

Core Complete (42 hours of academic dual credit through Lee College)

LEVEL 1	LEVEL 2	LEVEL 3	LEVEL 4
022-STEM-ENGINEERING			
Introduction to Engineering Design (1 cr.)	Environmental Sustainability or Robotics I (1 cr.)	Engineering Science or Robotics II (1 cr.)	Engineering Design & Development (1 cr.)
049-STEM-INSTRUMENTATION			
Introduction to Engineering Design AC (1 cr.)	Dual Credit Instrumentation (2 cr.)	Dual Credit Instrumentation (2 cr.)	Dual Credit Instrumentation (2 cr.)

Program of Study Options – Class of 2031

ARTS & HUMANITIES ENDORSEMENT OPTIONS

DANCE	Develop dance technique, performance, creativity, and teamwork.
MUSIC	Develop musical performance and ensemble skills through band, choir, or orchestra.
SPANISH	Build advanced Spanish language, communication, and cultural proficiency.
LANGUAGES OTHER THAN ENGLISH	Build proficiency and cultural understanding through advanced language study.
SOCIAL STUDIES	Explore history, government, economics, and global issues.
THEATRE ARTS	Develop performance, production, and technical theatre skills.
VISUAL ARTS	Develop artistic skills through drawing, design, and studio art.

MULTIDISCIPLINARY ENDORSEMENT OPTIONS

ADVANCED ACADEMIC COURSE OPTION	Complete a rigorous sequence of advanced academic coursework.
COLLEGE CREDIT OPTION	Earn college credit through advanced or dual credit coursework.
4X4 OPTION	Complete advanced coursework across English, math, science, and social studies.

BUSINESS & INDUSTRY ENDORSEMENT OPTIONS

AGRICULTURAL TECHNOLOGY & MECHANICAL SYSTEMS	Develop skills in agricultural mechanics, equipment, fabrication, and technical systems.
ANIMAL SCIENCE	Explore animal care, livestock production, and animal science careers.
BUSINESS MANAGEMENT	Explore business, management, and workplace skills for a variety of careers.
CONSTRUCTION	Develop hands-on construction, carpentry, safety, and building skills.
CULINARY & HOSPITALITY MANAGEMENT	Develop skills in culinary arts, hospitality, event planning, and food service.
ENVIRONMENTAL & NATURAL RESOURCES	Explore environmental science, conservation, sustainability, and natural resource careers.
FASHION DESIGN	Develop skills in fashion design, textiles, apparel construction, and merchandising.
GRAPHIC DESIGN	Develop skills in graphic design, digital media, visual communication, and creative production.
PLANT SCIENCE	Explore plant science, horticulture, floral design, and plant-based careers.
WELDING	Application Based Program. Develop industry-ready welding, fabrication, and safety skills.

GLOBAL BUSINESS ACADEMY (APPLICATION REQUIRED)

BUSINESS MANAGEMENT	Develop leadership, management, communication, and business skills.
ASSOCIATES OF BUSINESS	Earn college credit while building a strong foundation in business.

PUBLIC SERVICES ENDORSEMENT OPTIONS

HEALTHCARE DIAGNOSTICS & THERAPEUTIC	Develop healthcare and clinical skills while exploring medical careers.
LAW ENFORCEMENT	Explore law enforcement, criminal justice, forensics, and public safety careers.

MARINE CORPS JROTC (APPLICATION REQUIRED)

MARINE CORPS JROTC	Develop leadership, citizenship, discipline, teamwork, and personal responsibility.

STEM ENDORSEMENT OPTIONS (ALGEBRA II, CHEMISTRY & PHYSICS + 5TH MATH + 5TH SCIENCE REQUIRED)

STEM – MATH	Pursue advanced mathematics through a rigorous STEM course sequence.
STEM – SCIENCE	Pursue advanced science through a rigorous STEM course sequence.
STEM – COMBINATION	Combine advanced math and science coursework.
AEROSPACE	Explore computer aided drafting, aerospace technology, flight, and aerospace careers.

Program of Study Options – Class of 2031

ARTS & HUMANITIES ENDORSEMENT OPTIONS

DANCE	Develop dance technique, performance, creativity, and teamwork.
MUSIC	Develop musical performance and ensemble skills through band, choir, or orchestra.
SPANISH	Build advanced Spanish language, communication, and cultural proficiency.
LANGUAGE OTHER THAN ENGLISH	Build proficiency and cultural understanding through advanced language study.
SOCIAL STUDIES	Explore history, government, economics, and global issues.
THEATRE ARTS	Develop performance, production, and technical theatre skills.
VISUAL ARTS	Develop creativity and artistic skills through advanced visual arts.

MULTIDISCIPLINARY ENDORSEMENT OPTIONS

ADVANCED ACADEMIC COURSE OPTION	Complete a rigorous sequence of advanced academic coursework.
COLLEGE CREDIT OPTION	Earn college credit through advanced or dual credit coursework.
4X4 OPTION	Complete advanced coursework across English, math, science, and social studies.

BUSINESS & INDUSTRY ENDORSEMENT OPTIONS

AGRICULTURAL TECHNOLOGY & MECHANICAL SYSTEMS	Develop skills in agricultural mechanics, equipment, fabrication, and technical systems.
ANIMAL SCIENCE	Explore animal care, livestock production, and animal science careers.
BUSINESS MANAGEMENT	Explore business, management, and workplace skills for a variety of careers.
CULINARY & HOSPITALITY MANAGEMENT	Develop skills in culinary arts, hospitality, event planning, and food service.
ENVIRONMENTAL & NATURAL RESOURCES	Explore environmental science, conservation, sustainability, and natural resource careers.
FASHION DESIGN	Develop skills in fashion design, textiles, apparel construction, and merchandising.
GRAPHIC DESIGN	Develop graphic design, photography, digital media, and visual communication skills.
PLANT SCIENCE	Explore plant science, horticulture, floral design, and plant-based careers.

MARITIME PROGRAM (APPLICATION REQUIRED)

MARITIME	Explore maritime operations, transportation, navigation, and careers in the maritime industry.

PUBLIC SERVICES ENDORSEMENT OPTIONS

HEALTHCARE DIAGNOSTICS & THERAPEUTIC	Develop healthcare and clinical skills while exploring high-demand medical careers.

COSMETOLOGY PROGRAM (APPLICATION REQUIRED)

COSMETOLOGY	Develop hands-on hair, skin, nail, and salon skills for cosmetology careers.

STEM ENDORSEMENT OPTIONS (ALGEBRA II, CHEMISTRY & PHYSICS + 5TH MATH + 5TH SCIENCE REQUIRED)

STEM – MATH	Pursue advanced mathematics through a rigorous STEM course sequence.
STEM – SCIENCE	Pursue advanced science through a rigorous STEM course sequence.
STEM – COMBINATION	Combine advanced math and science coursework.
PROGRAMMING & SOFTWARE DEVELOPMENT	Build coding, programming, game design, software development skills, and robotics.

STEM ACADEMY (APPLICATION REQUIRED)

STEM – ENGINEERING	Apply engineering design and problem-solving skills to real-world challenges.

Program of Study Options – Class of 2031

ARTS & HUMANITIES ENDORSEMENT OPTIONS

DANCE	Develop dance technique, performance, creativity, and teamwork.
MUSIC	Develop musical performance and ensemble skills through band, choir, or orchestra.
SPANISH	Build advanced Spanish language, communication, and cultural proficiency.
LANGUAGE OTHER THAN ENGLISH	Build proficiency and cultural understanding through advanced language study.
SOCIAL STUDIES	Explore history, government, economics, and global issues.
THEATRE ARTS	Develop performance, production, and technical theatre skills.
VISUAL ARTS	Develop creativity and artistic skills through advanced visual arts.

MULTIDISCIPLINARY ENDORSEMENT OPTIONS

ADVANCED ACADEMIC COURSE OPTION	Complete a rigorous sequence of advanced academic coursework.
COLLEGE CREDIT OPTION	Earn college credit through advanced or dual credit coursework.
4X4 OPTION	Complete advanced coursework across English, math, science, and social studies.

BUSINESS & INDUSTRY ENDORSEMENT OPTIONS

AGRICULTURAL TECHNOLOGY & MECHANICAL SYSTEMS	Develop skills in agricultural mechanics, equipment, fabrication, and technical systems.
ANIMAL SCIENCE	Explore animal care, livestock production, and animal science careers.
BUSINESS MANAGEMENT	Explore business, management, and workplace skills for a variety of careers.
CONSTRUCTION	Develop hands-on construction, carpentry, safety, and building skills.
CULINARY & HOSPITALITY MANAGEMENT	Develop skills in culinary arts, hospitality, event planning, and food service.
ENVIRONMENTAL & NATURAL RESOURCES	Explore environmental science, conservation, sustainability, and natural resource careers.
FASHION DESIGN	Develop skills in fashion design, textiles, apparel construction, and merchandising.
GRAPHIC DESIGN	Build creative skills in graphic design, photography, fashion, and digital media.
PLANT SCIENCE	Explore plant science, horticulture, floral design, and plant-based careers.

PUBLIC SERVICES ENDORSEMENT OPTIONS

HEALTHCARE DIAGNOSTICS & THERAPEUTIC	Develop healthcare and clinical skills while exploring medical careers.
LAW ENFORCEMENT	Explore law enforcement, criminal justice, forensics, and public safety careers.

ARMY NDCC (APPLICATION REQUIRED)

ARMY NDCC	Develop leadership, citizenship, discipline, teamwork, and personal responsibility.

CAREER ACADEMY FOR FUTURE EDUCATORS (APPLICATION REQUIRED)

TEACHING & TRAINING	Gain hands-on teaching experience while exploring careers in education.

HEALTH SCIENCE ACADEMY (APPLICATION REQUIRED)

BIOMEDICAL SCIENCE	Explore biomedical science, human body systems, medical innovations, and healthcare careers.

STEM ENDORSEMENT OPTIONS (ALGEBRA II, CHEMISTRY & PHYSICS + 5TH MATH + 5TH SCIENCE REQUIRED)

STEM – MATH	Pursue advanced mathematics through a rigorous STEM course sequence.
STEM – SCIENCE	Pursue advanced science through a rigorous STEM course sequence.
STEM – COMBINATION	Combine advanced math and science coursework.
PROGRAMMING & SOFTWARE DEVELOPMENT	Build coding, programming, game design, and software development skills.

SUMMARY OF ENDORSEMENT OPTIONS BY CAMPUS

ARTS & HUMANITY

PROGRAM OF STUDY	IMPACT	GCM	REL	RSS	SCTHS
Dance	——	X	X	X	——
Language Other Than English	——	X	X	X	——
Music	——	X	X	X	——
Social Studies	——	X	X	X	——
Spanish	——	X	X	X	——
Theatre Arts	——	X	X	X	——
Visual Arts	——	X	X	X	——

BUSINESS & INDUSTRY

PROGRAM OF STUDY	IMPACT	GCM	REL	RSS	SCTHS
Animal Science[ST]	——	X	X	X	——
Agricultural Technology and Mechanical Systems[ST]	——	X	X	X	——
Associates of Business	——	AC (DC)	——	——	——
Audio, Video Tech & Film	——	——	——	——	AC (DC)
Automotive Technician	——	——	——	——	AC (DC)
Business Management	——	AC	X	X	——
Collision Repair	——	——	——	——	AC (DC)
Construction	——	X	——	X	——
Culinary Arts	——	——	——	——	AC (DC)
Culinary and Hospitality Management	——	X	X	X	——
Diesel Technician	——	——	——	——	AC (DC)
Environmental & Natural Resources	——	X	X	X	——
Fashion Design	——	X	X	X	——
Graphic Design	——	X	X	X	——
IT Networking Systems[ST]	——	——	——	——	AC (DC)
Maritime	——	——	X	——	——
Pipefitting	——	——	——	——	AC (DC)
Plant Science	——	X	X	X	——
Veterinary Assistant[ST]	——	——	——	——	AC
Welding	——	X	——	——	AC (DC)

MULTIDISCIPLINARY

PROGRAM OF STUDY	IMPACT	GCM	REL	RSS	SCTHS
4X4	X	X	X	X	——
Advanced Course	X	X	X	X	——
College Credit (AP, Dual Credit)	X	X	X	X	——

PUBLIC SERVICES

PROGRAM OF STUDY	IMPACT	GCM	REL	RSS	SCTHS
Cosmetology	——	——	DC	——	——
Teaching & Training	——	——	——	AC (DC)	——
Healthcare Diagnostics & Therapeutic[ST]	——	X	X	X	——
Law Enforcement	——	X / DC	——	X / DC	——
Army NDCC	——	——	——	X	——
Marine Corps JROTC	——	X	——	——	——

SCIENCE, TECHNOLOGY, ENGINEERING & MATH (STEM)

PROGRAM OF STUDY	IMPACT	GCM	REL	RSS	SCTHS
Aerospace	——	X	——	——	——
Biomedical Science[PS]	——	——	——	AC	——
Combination	——	X	X	X	——
Computer Programming & Software Development[BI]	——	——	X	X	——
Engineering[BI]	——	——	AC	——	——
Instrumentation[BI]	——	——	AC (DC)	——	——
Math	X	X	X	X	——
Science	——	X	X	X	——

AC–Courses available to academy students only; application process required in 8th grade; **DC**–College courses offered on campus; application process required before beginning college classes additional college fees may apply; **LC**–Upper level course must be taken at a Lee College campus; application process required before beginning college classes. **BI, PS, ST** = Business & Industry, Public Service or STEM Endorsement is available if requirements are met.