

SANTA ROSA HIGH SCHOOL

COLLEGE & CAREER GUIDE

2025 - 2026

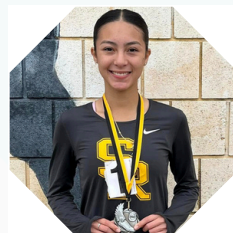


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SANTA ROSA INDEPENDENT SCHOOL DISTRICT

VISION

Santa Rosa ISD school vision is to provide an environment in which students develop an appreciation of learning and perform to their fullest potential.

MISSION STATEMENT

Our mission is to furnish a safe haven where everyone is valued and respected. All staff members, in partnership with parents and families, are fully committed to successful student outcomes. We strive to prepare all students to be lifelong learners and responsible citizens ready to meet the challenges of the future.

DISTRICT GOALS

Goal 1: STUDENT ACHIEVEMENT

We will create a transformative school district that ensures ALL students receive a high-quality education that results in EVERY student's maximum individual achievement.

Goal 2: BUILDING CAPACITY

We will recruit, support, and retain highly effective staff, educators, and administrators and afford them the resources and preparation needed to maximize efficiency and student achievement.

Goal 3: FINANCIAL STABILITY

We will maintain financial stability while continuing to improve academics, technology, extracurricular programs, and facilities.

Goal 4: FAMILY AND COMMUNITY ENGAGEMENT

We will maintain strong communication between teachers, parents, students, and business partners to meet student academic and social-emotional needs.

Goal 5: STUDENT SAFETY, HEALTH AND WELLNESS

We will create secure, safe, clean, welcoming environments that provide students/staff with the social-emotional and mental health supports needed to create a positive work and learning environment.

ABOUT US

Vision Statement

Our vision at Santa Rosa High School is LEARN TODAY, LEAD TOMORROW!

Mission Statement

The mission of Santa Rosa High School is to create a challenging and engaging learning environment that encourages high expectations, embraces 21st century technology, and fosters individuality for success among all students. All students will develop essential academic skills, which include competence in communication and mathematical skills. All students will also acquire knowledge of citizenship; economic responsibilities, appreciation and respect based on which to build lifelong learning. Santa Rosa ISD is committed to providing the best possible educational environment for learning as the means through which our mission is fulfilled. In addition, Santa Rosa ISD believes that it must maintain accountability for demonstrated results and continuous improvement toward this mission.

Accomplishment of this mission and our belief that all children can learn is possible only through teamwork, a positive attitude, and commitment.

CAMPUS ADMINISTRATORS



Adrian Montemayor
SRHS Principal



Laura Buentello
SRHS Dean



Andrea Loya
SRHS Counselor



Ynacia De La Fuente
SRHS Counselor



Laura Garza
JNMS Principal



Marcy Cuevas
JNMS Dean



Crystal Hernandez
JNMS Counselor

SANTA ROSA ISD BOARD OF TRUSTEES



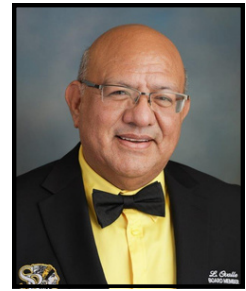
Kelly Ballin
Board President



Juan Manuel Perez
Board Vice-President



Alissa Perez
Board Secretary



Lorenzo Ovalle
Board Member



Mark Chairez
Board Member



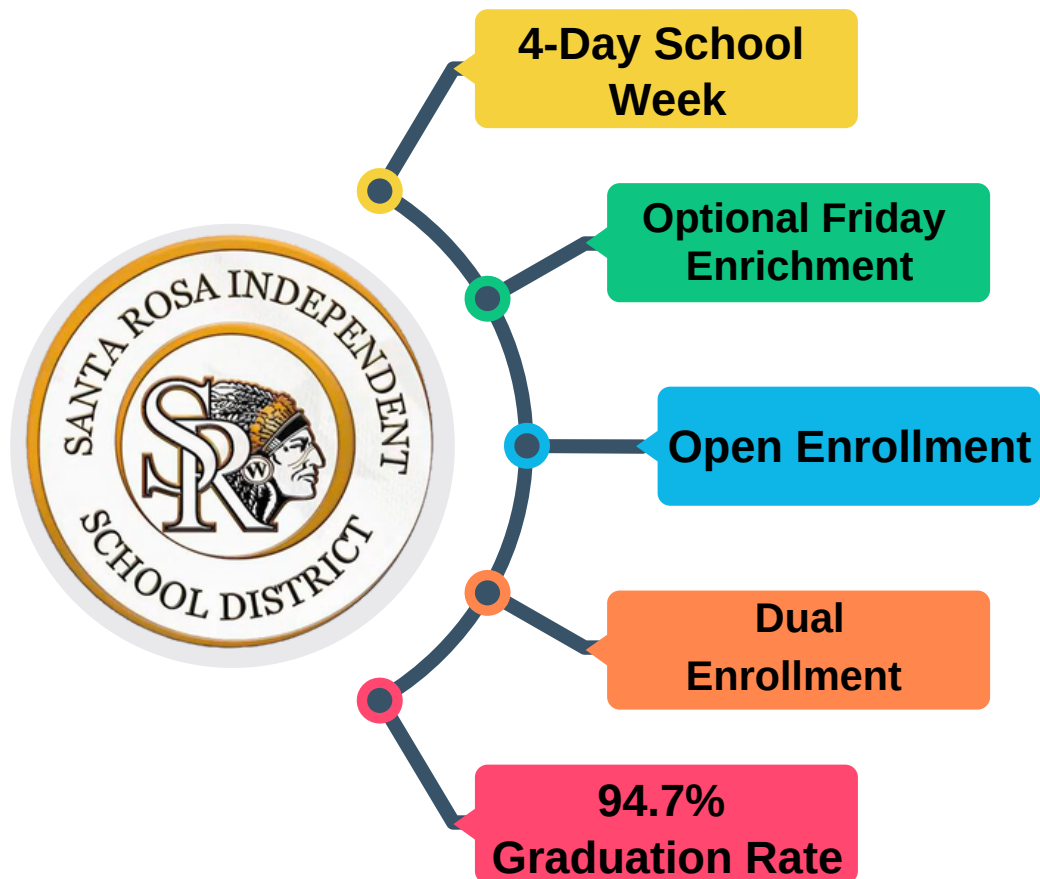
Rene Flores
Board Member



Rachel Olivarez
Board Member



Dr. Isaac Rodriguez
Superintendent



COLLEGE & CAREER



ABOUT US

The Santa Rosa ISD College and Career Guide is meant solely to inform students, parents, and the community about the available programs, courses, and opportunities at the district. It does not serve as a legal contract or formal agreement.

SRISD makes every effort to ensure that this catalog contains complete and accurate information at the time of publication.

However, circumstances may arise that require the District to change or correct existing policies, rules, or course and program information.

The online version of the 2024-2025 SRISD College and Career Guide will be posted on the District's website.

Santa Rosa High School Counselors are dedicated to provide personalized guidance to every student.

They ensure that both students and their families have the information needed to make informed decisions about postsecondary education and career pathways. This includes helping students understand the college application process, advising on potential career options, and offering guidance on how to build a strong academic and extracurricular foundation for success after high school.



Santa Rosa ISD does not discriminate on the basis of sex, handicap, race, color, and/or national origins in its educational programs.

Admission into career programs is based on age, grade, aptitude and ability. Lack of English language will not be a barrier to admission and participate in any educational program.

ADVANCED ACADEMICS

What are Advanced Academic Programs?

Advanced Academics includes courses, programs, assessments, services and supports that provide opportunities for students to demonstrate college and career readiness and earn postsecondary credit. Students who take AP courses and exams are much more likely than their peers to complete a bachelor's degree in four years or less.

Santa Rosa ISD has an inclusive enrollment model for AP and Honor courses that provides support systems for student success. Students are encouraged to access the most rigorous curriculum in which they can be successful. A variety of Honors, AP, and Dual Enrollment courses are available for students.

Honors

Honors, core, and elective courses are designed to challenge motivated students and prepare them for success in college level course work in high school and beyond. These advanced or above grade-level courses move at a faster pace, are more academically challenging and require more independent learning than academic courses.

Advanced Placement (AP)

Santa Rosa High School offers Advanced Placement (AP) courses to students who are ready to engage in college level course content and rigorous academics. Courses are available in English, Social Studies, Mathematics, and Science. The AP Program offers college level instruction to academically successful high school students with the option of taking an Advanced Placement examination and possibly qualifying for college credit.

Dual Enrollment

Santa Rosa High School offers students the opportunity to enroll in university courses while attending high school. This Dual Enrollment Program builds an academic bridge to the postsecondary level, while providing students and parents with a preview of postsecondary standards and expectations while studying in a familiar high school setting. Upon successful completion, these courses will be applied to the student's high school graduation requirements and may be applied to a postsecondary degree.

ADVANCED ACADEMICS

Honors

ELAR

Math

Science

Social Studies

AP Courses

English Language and Composition

English Literature and Composition

Calculus

Physics I

US History

Macro-Economics

US Government & Politics

Dual Enrollment

Composition
1301, 1302

ENGL 2341

Algebra 1314

Pre-Calculus
2412

History
1301, 1302

Government
2305, 2306

Economics
2301



Courses are designed in various ways to meet the skills and interests of students. Upper-level courses may be offered as AP, Honors or dual credit courses. A student's course of study may be a combination of courses with different designations. The student, parent, and school will work together to determine the best combination for each learner.

Some AP courses have course prerequisites that must be completed. Questions about AP/Honors courses should be directed to the school counselor and/or the subject area teacher.

ADVANCED ACADEMICS

Dual Enrollment



TSC Course	TSC Course Name	High School Credit
ENGL 1301	Composition I	English III - A
ENGL 1302	Composition II	English III - B
ENGL 2341	Forms of Literature	English IV - A
MATH 1314	College Algebra	Algebra I
MATH 2412	Pre-Calculus Mathematics	Pre-Calculus
BIOL 1306	Biology I	Anatomy/Physiology
BIOL 1307	Biology II	Anatomy/Physiology
BIOL 1106	Biology I Lab	A/P Lab
BIOL 1107	Biology II Lab	A/P Lab
HIST 1301	US History I	U.S. History - A
HIST 1302	US History II	U.S. History - B
GOVT 2305	Federal Government	Government
GOVT 2306	Texas Government	Texas Government
ECON 2301	Principle of Macroeconomics	Economics
MUSI 1306	Music Appreciation	Music Appreciation
ARTS 1301	Art Appreciation	Art I
SPCH 1315	Public Speaking	Speech
PSYC 2301	General Psychology	Psychology
SOCI 1301	Introduction to Sociology	Sociology
SPAN 2313	Spanish for Native Heritage Speakers I	Spanish III - A
SPAN 2315	Spanish for Native Heritage Speakers II	Spanish III - B



**TSC Dual
Credit Website**

COST OF ATTENDANCE

2024 - 2025

The cost of attendance (COA) is an estimate of what it costs the typical student to attend UTRGV. COA includes estimated tuition and fees and the average cost of basic living expenses such as, housing, food, books, course materials, supplies, equipment, transportation, and miscellaneous personal expenses, for one full academic year (Fall & Spring terms).

Undergraduate Cost of Attendance for Full-Time Enrollment
(Based on enrollment of 15 hours per semester)

Resident Living with Family

Tuition & Fees	\$9,986
Books, Course Materials, Supplies & Equipment	\$1,250
Housing & Food	\$2,762
Transportation	\$2,902
Miscellaneous	\$2,402
Total Cost of Attendance	\$19,302

Resident Living On Campus

Tuition & Fees	\$9,986
Books, Course Materials, Supplies & Equipment	\$1,250
Housing & Food	\$9,728
Transportation	\$1,290
Miscellaneous	\$2,628
Total Cost of Attendance	\$24,883

Resident Living Off Campus

Tuition & Fees	\$9,986
Books, Course Materials, Supplies & Equipment	\$1,250
Housing & Food	\$10,262
Transportation	\$2,902
Miscellaneous	\$2,628
Total Cost of Attendance	\$27,029



UTRGV Website, Cost of Attendance, 2024 - 2025

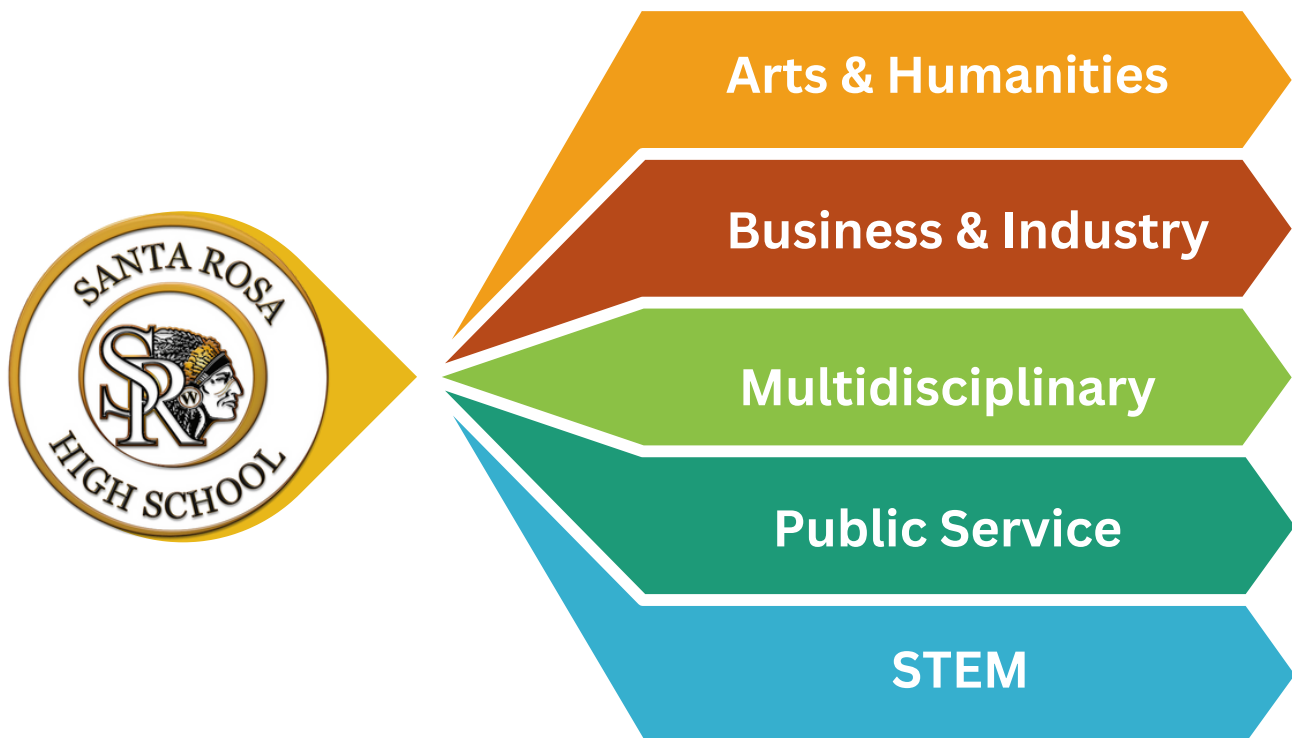
ENDORSEMENTS

What are Endorsements?

Students can earn one or more endorsements as part of their graduation requirements. Endorsements consist of a related series of courses that are grouped together by interest or skill set. They provide students with in-depth knowledge of a subject area.

An endorsement in the areas of: Business & Industry and/or Public Service will be obtained by a student if he/she completes a coherent sequence of four or more credits in CTE with at least two courses in the same Career Cluster (with at least one of the courses advanced, including any course that is a Level III or IV in the sequence).

The following endorsements are offered at Santa Rosa High School.



CAREER & TECHNICAL EDUCATION

What is Career & Technical Education?

Santa Rosa ISD offers career and technical education programs in Law Enforcement, Business Management, Graphic Design, Multimedia Arts, Animal Science, Welding, Cosmetology and Health Science. These courses are offered to secondary students at Jo Nelson Middle School and Santa Rosa High School.

In Texas, High School Personal Graduation Plans will guide students' high school and college experiences. As part of this process, students focus their studies within a chosen career cluster and program of study that lead to an endorsement.

What are Career Clusters?

Career and Technical Education offers recommended sequences of courses based on student interests, goals and aptitudes which align to the national career clusters that guide students through a planned program of study. Students work with their high school counselor to develop an individualized four-year plan that outlines the program of study through which the student can earn an endorsement upon graduation.

The endorsement recognizes a student's concentrated study in a pathway that progresses from foundational knowledge in introductory courses to advanced level study and experiences.

What is an industry-based certification?

Industry-Based Certifications position CTE students a step ahead of other applicants for employment in industry. Students earning an Industry-Based Certification possess the knowledge and skills necessary to be successful in a specific career. Earning these credentials shows that students are experienced in real-world industry skills which makes them more competitive in the job market.

Each unique CTE Program of Study offers opportunities for students to earn industry-based certifications.



Agriculture, Food
& Natural Resources



Health Science



Business, Marketing,
& Finance



Law and Public
Service



Arts, A/V Technology
& Communications



Human Services

LAW AND PUBLIC SERVICE CAREER CLUSTER

The Law and Public Service career cluster focuses on planning, managing, and providing legal services, public safety, protective services, and homeland security, including professional and technical support services. This career cluster includes occupations ranging from police officer and firefighter to political scientist and lawyer.



Law Enforcement Statewide Program of Study



The Law Enforcement program of study focuses on occupational and educational opportunities associated with the development and enforcement of laws by various branches of law enforcement. This program of study includes the history, organization, and functions of local, state, and federal law enforcement. Students will understand the role of constitutional law at local, state, and federal levels; the U.S. legal system; criminal law; and law enforcement terminology and the classification and elements of crime.

Secondary Courses for High School Credit

8th Grade

Principles of Law, Public Safety, Corrections, & Security

Freshman

Law Enforcement I

Sophomore

Law Enforcement II

Junior

Forensic Science

Senior

Practicum in Law, Public Safety Corrections, & Security

Work-Based Learning and Expanded Learning Opportunities


Work-Based Learning Activities

- Shadow a detective to learn about investigations and the role of detectives in law enforcement
- Intern in a local law enforcement dispatch to learn about first responder roles and processes.

Expanded Learning Opportunities

- Visit a police department
- Participate in TSA or SkillsUSA

Aligned Industry-Based Certifications

 *Non-Commissioned Security Level II License

 *IAED Emergency Telecommunicator

Postsecondary Opportunities

Apprenticeships

- Security Specialist

Associate Degrees

- Criminal Justice
- Law Enforcement

Bachelor's Degree

- Forensic Science
- Criminal Justice

Master's, Doctoral, Professional Degrees

- Criminal Justice
- Criminology and Criminal Justice

Jobs & Salary Information

Police and Sheriff's Patrol Officers

Median Wage: \$64,373
Annual Openings: 5,424
10-Year Growth: 13%

Detectives and Criminal Investigators

Median Wage: \$82,090
Annual Openings: 1,536
10-Year Growth: 8%

First-Line Supervisors of Police and Detectives

Median Wage: \$97,571
Annual Openings: 5,461
10-Year Growth: 12%



BUSINESS, MARKETING, AND FINANCE CAREER CLUSTER

The Business, Marketing, and Finance career cluster focuses on careers in planning, organizing, directing, and evaluating business functions essential to efficient and productive business operations. This career cluster includes occupations ranging from business owner and entrepreneur to accountant, retail manager, and market analyst.



Business Management Statewide Program of Study



The Business Management program of study focuses on occupational and educational opportunities associated with planning, directing, and coordinating the administrative services and operations of an organization. It includes formulating policies, managing daily operations, and allocating the use of materials and human resources. This program of study also introduces students to mathematical modeling tools and organizational evaluation methods.

Secondary Courses for High School Credit

Freshman

Business Information Management I

Sophomore

Business Information Management II

Junior

Business Management

Senior

Practicum of Business Management

Postsecondary Opportunities

Associate Degrees

- Business Administration and Management
- Human Resources Management

Bachelor's Degree

- Business Analytics
- Accounting and Business

Master's, Doctoral, Professional Degrees

- Business Administration and Management
- Organizational Leadership

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities

- Intern at local business in the Human Resources department.
- Shadow the COO of a local business or chamber of commerce

Expanded Learning Opportunities

- Participate in BPA, DECA, or related UIL events.
- Explore student membership in related professional organizations

Jobs & Salary Information

First-Line Supervisors of

Administrative Support Workers

Median Wage: \$59,585

Annual Openings: 13,885

10-Year Growth: 9%

Human Resources Specialist

Median Wage: \$61,278

Annual Openings: 6,239

10-Year Growth: 23%

General and Operations Managers

Median Wage: \$83,220

Annual Openings: 25,450

10-Year Growth: 23%

Aligned Industry-Based Certifications

 Entrepreneurship and Small Business

 Microsoft Office Specialist

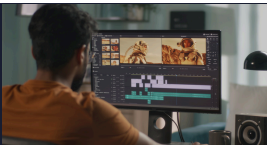


ARTS, AUDIO VISUAL TECHNOLOGY, AND COMMUNICATION CAREER CLUSTER

The Arts, Audio Visual Technology, and Communication (AAVTC) career cluster focuses on designing, producing, exhibiting, performing, writing, and publishing multimedia content requiring creative aptitude, fluency in computer and technology applications, and proficiency in oral and written communication. This career cluster includes occupations ranging from camera operator, audio and video technician, director, and producer to graphic designer and web and digital interface designer.



Graphic Design and Interactive Media *Statewide Program of Study*



The Graphic Design and Interactive Media program of study focuses on occupational and educational opportunities associated with designing or creating graphics to meet specific commercial or promotional needs, such as packaging, displays, or logos. The program of study includes designing clothing and accessories and creating special effects, animation, or other visual images using film, video, computers, or other electronic tools and media for use in computer games, movies, music videos, and commercials.

Secondary Courses for High School Credit

Freshman

Principles of Arts, Audio/Video Technology and Communications

Sophomore

Digital Design and Media Production

Junior

Digital Art and Animation

Senior

Practicum in Entrepreneurship

Postsecondary Opportunities

Associate Degrees

- Graphic Design
- Digital Arts

Bachelor's Degrees

- Web Page, Digital/Multimedia and Information Resources Design
- Design and Visual Communications

Master's and Doctoral Degrees

- Game and Interactive Media Design
- Animation, Interactive Technology, Video Graphics, and Special Effects

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities

- Shadow an art director at a branding firm or design agency
- Intern in the marketing and communications department of a technology company

Expanded Learning Opportunities

- Participate in Student Television Network
- Participate in BPA or related clubs such as web or computer coding

Aligned Industry-Based Certifications

- 🎓 Adobe Certified Professional in Digital Video Using Adobe Premiere Pro
- 🎓 Adobe Certified Professional in Graphic Design and Illustration Using Adobe Illustrator

Jobs & Salary Information

Software Developers

Median Wage: \$111,705
Annual Openings: 15,324
10-Year Growth: 36%

Graphic Designers

Median Wage: \$50,973
Annual Openings: 1,766
10-Year Growth: 10%

Art Directors

Median Wage: \$81,926
Annual Openings: 619
10-Year Growth: 18%



HEALTH SCIENCE CAREER CLUSTER

The Health Science career cluster focuses on planning, managing, and providing therapeutic services, diagnostics services, health informatics, support services, and biotechnology research and development. This career cluster includes occupations ranging from medical assistant, registered nurse, and physical therapist to forensic science technician and athletic trainer.



Diagnostic and Therapeutic Services *Statewide Program of Study*



The Diagnostic and Therapeutic Services program of study focuses on occupational and educational opportunities associated with diagnosing and treating acute, episodic, or chronic illness independently or as part of a healthcare team. This program of study includes exploration of patient treatment and rehabilitative programs that help build or restore daily living skills to persons with disabilities or developmental delays.

Secondary Courses for High School Credit

Freshman

Principles of Health Science

Sophomore

Medical Terminology

Junior

Anatomy and Physiology

Senior

Practicum in Health Science (2 periods)

Postsecondary Opportunities

Apprenticeships

- Medical Assistant

Associate Degrees

- Emergency Medical Technology
- Radiologic Technology/Science

Bachelor's Degree

- Emergency Medical Technology
- Medical Insurance Coding

Master's, Doctoral, Professional Degrees

- Medicine
- Occupational Therapy

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities

- Intern with a medical assistant at a community clinic, hospital, or assisted living facility.
- Participate in job shadowing experiences such as EMS ride along or hospital/clinical job.

Expanded Learning Opportunities

- Participate in HOSA or SkillsUSA
- Participate in Advanced Medical Ambulance Bus (AMBUS) event or Community Emergency Response Team (CERT) event.

Jobs & Salary Information

Medical Assistance

Median Wage: \$36,834

Annual Openings: 11,638

10-Year Growth: 29%

Dental Hygienists

Median Wage: \$79,663

Annual Openings: 1,352

10-Year Growth: 32%

Physician Assistants

Median Wage: \$127,332

Annual Openings: 974

10-Year Growth: 41%

Aligned Industry-Based Certifications



Certified Clinical Medical Assistant



AGRICULTURE, FOOD, AND NATURAL RESOURCES CAREER CLUSTER

The Agriculture, Food, and Natural Resources (AFNR) career cluster focuses on the essential elements of life, food, water, land, and air. This career cluster includes occupations ranging from farmer, rancher, and veterinarian to geologist, land conservationist, and florist.



Animal Science Statewide Program of Study



The Animal Science program of study focuses on occupational and educational opportunities associated with the science, research, and business of animals and other living organisms. This program of study includes applying biology and life science to real-world life processes of animals and wildlife, either in laboratories or in the field, which could include a veterinary office, a farm or ranch, or any outdoor area harboring animal life.

Secondary Courses for High School Credit

Freshman

Principles of Agriculture, Food, and Natural Sciences

Sophomore

Small Animal Management/Equine Science

Junior

Livestock Production

Senior

Practicum in Agriculture, Food, and Natural Resources or Advanced Animal Science or Veterinary Med Applications

Work-Based Learning and Expanded Learning Opportunities



Work-Based Learning Activities

- Shadow an animal scientist in a biology lab to learn about applying science to understand animals and wildlife.
- Intern at a veterinary clinic, caring for animals and wildlife.

Expanded Learning Opportunities

- Participate in an FFA career, leadership, and speaking contest like an agri-science fair.
- Attend an agricultural industry seminar

Aligned Industry-Based Certifications

-  Elanco Veterinary Medical Application Certification
-  Elanco Fundamentals of Animal Science Certification

Postsecondary Opportunities

Apprenticeships

- Reproduction Technician

Associate Degrees

- Biological and Physical Sciences
- Entomology

Bachelor's Degree

- Animal Science
- Biotechnology

Master's, Doctoral, Professional Degrees

- Marine Sciences
- Biotechnology

Jobs & Salary Information

Veterinary Assistant and Laboratory Animal Caretakers

Median Wage: \$29,906

Annual Openings: 1,348

10-Year Growth: 24%

Veterinary Technologist and Technician

Median Wage: \$33,679

Annual Openings: 1,217

10-Year Growth: 24%

Veterinarian

Median Wage: \$103,160

Annual Openings: 347

10-Year Growth: 26%



AGRICULTURE, FOOD, AND NATURAL RESOURCES CAREER CLUSTER

The Agriculture, Food, and Natural Resources (AFNR) career cluster focuses on the essential elements of life, food, water, land, and air. This career cluster includes occupations ranging from farmer, rancher, and veterinarian to geologist, land conservationist, and florist.



Applied Agricultural Engineering Statewide Program of Study



The Applied Agricultural Engineering program of study explores the occupations and educational opportunities associated with applying knowledge of engineering technology and biological science to agricultural problems concerned with power and machinery, electrification, structures, soil and water conservation, and processing agricultural products. This program of study may also include exploration into diagnosing, repairing, or overhauling farm machinery and vehicles, such as tractors, harvesters, dairy equipment, and irrigation systems.

Secondary Courses for High School Credit

Freshman

Principles of Agriculture, Food, and Natural Resources

Sophomore

Agricultural Mechanics and Metal Technologies

Junior

Agricultural Structures Design and Fabrications

Senior

Practicum in Agriculture, Food, and Natural Resources

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities

- Participate in a farm mechanic apprenticeship at an equipment production company.
- Intern at an equipment manufacturing facility working with agricultural engineers.

Expanded Learning Opportunities

- Participate in FFA career, leadership, and speaking contest like an agriscience fair.
- Tour a farm products or machinery plant

Aligned Industry-Based Certifications

- ☑ AWS D1.1 Structural Steel
- ☑ AWS D9.1 Sheet Metal Welding
- ☑ NCCER Welding Level I

Postsecondary Opportunities

Associate Degrees

- Diesel Mechanics Technology
- Industrial Mechanics and Maintenance Technology
- Welding Technology/Welder

Bachelor's Degrees

- Agricultural Engineering
- Agricultural Systems Management

Master's and Doctoral Degrees

- Agricultural Engineering
- Industrial Technology

Jobs & Salary Information

Farm Equipment Mechanics and Service Technicians

Median Wage: \$46,582
Annual Openings: 326
10-Year Growth: 23%

Mobile Heavy Equipment Mechanics

Median Wage: \$57,943
Annual Openings: 2,637
10-Year Growth: 31%

Farmers, Ranchers, and Other Agricultural Managers

Median Wage: \$65,490
Annual Openings: 28,020
10-Year Growth: 4%



HUMAN SERVICES CAREER CLUSTER

The Human Services career cluster focuses on preparing individuals for employment in career pathways that relate to families and human needs, such as counseling and mental health services, family and community services, personal care services, and consumer services. This career cluster includes occupations ranging from community health workers to cosmetologists and nutritionists.



Cosmetology and Personal Care Services Statewide Program of Study



The Cosmetology and Personal Care Services regional program of study focuses on occupational and educational opportunities associated with providing beauty and personal care services. This program of study includes managing personal care facilities and coordinating or supervising personal service workers.

Secondary Courses for High School Credit

Freshman

Principles of Cosmetology

Sophomore

Introduction to Cosmetology

Junior

Cosmetology I

Senior

Cosmetology II

Postsecondary Opportunities

Apprenticeships

- Apprentice Stylist

Associate Degrees

- Cosmetology Operator
- Esthetics and Skin Care
- Salon/Beauty Salon Management

Additional Stackable IBCs/Licenses

- Class A Barber
- Eyelash Extension Specialist

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities

- Work part-time in a salon, spa, or barbershop.
- Participate in an apprenticeship at a salon to become an apprentice stylist.

Expanded Learning Opportunities

- Tour a salon, spa or barbershop.
- Participate in SkillsUSA

Jobs & Salary Information

Hairdressers, Hairstylists, and Cosmetologists

Median Wage: \$27,286
Annual Openings: 8,014
10-Year Growth: 25%

Skincare Specialists

Median Wage: \$35,112
Annual Openings: 778
10-Year Growth: 38%

First-Line Supervisors of Personal Service Workers

Median Wage: \$36,795
Annual Openings: 2,253
10-Year Growth: 29%

Aligned Industry-Based Certifications



Cosmetology Operator License



GRADUATION REQUIREMENTS

Recommended Course Sequence

	9th	10th	11th	12th	Required Credit
ELA	English I English I Honors	English II English II Honors	English III English AP *ENG 1301 and ENG 1302	English IV English IV AP	4 English
Math	Algebra I Algebra I Honors	Geometry Geometry Honors	Algebra II	Pre-Cal *Math 1314	4 Math
Science	Biology Biology Honors	Chemistry Chemistry Honors	Physics Physics AP	Anatomy & Physiology *BIOL 1306 and BIOL 1307	4 Science
Social Studies	World Geography W. Geography Honors	World History W. History Honors	US History US History AP *HIST 1301 and HIST 1302	Economics *POLS 2301 Government *POLS 2302	4 Social Studies
LOTE	Spanish I	Spanish II	Spanish III *SPAN 1313 and SPAN 1315		2 LOTE
Elective	Year 1	Year 2	Year 3	*Industry Based Certification (IBC)	6 Electives
Fine Arts	Art I *ARTS 1301 Band Dance (Color Guard)				1 Fine Arts
Physical Education	P.E. Athletics				1 Physical Education
					Total = 26

COLLEGE RESOURCES

Explore a wide range of College and University programs of study to help you find the perfect path for your future! Whether you're interested in business, engineering, arts, or sciences, these programs offer exciting opportunities to grow academically and professionally.

If you have any questions or need guidance with the college admissions process, don't hesitate to reach out to your school counselor for assistance.

Your journey to higher education starts here!



COLLEGE RESOURCES

Apply Texas

Why ApplyTexas?

Each year students continue their educational journey by pursuing higher education in Texas. With ApplyTexas, you follow three steps to submit a single application for **all schools**. We send this information to every school you apply to, reducing the need to fill in this general information many times.

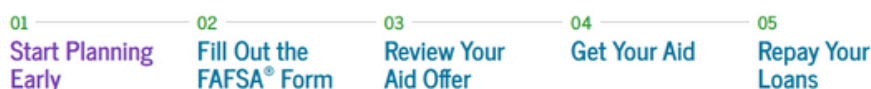
Applying to college can be a long, but exciting process. ApplyTexas helps you track progress and submission of all your applications in one place.



Federal Student Aid (FAFSA)

The Free Application for **Federal Student Aid** (FAFSA) is a form that students and their families complete to apply for federal financial aid, which can include grants, work-study, and loans, to help pay for college or career school.

How Financial Aid Works



Texas Common Course Numbering System (TCCNS)

The **Texas Common Course Numbering System** (TCCNS) is a system used by 137 community colleges and universities in Texas to help students transfer their freshman and sophomore courses. TCCNS makes it easier for students to know which courses will transfer by using the same course numbers at all participating schools. This helps students and advisors figure out which courses count for credit and will apply toward their degree when transferring from one school to another.



Texas Common Course
Numbering System





Are you interested in
The World of Business?



9th GRADERS POSSESS THE OPPORTUNITY TO ENROLL IN THE
RGV-CAREER BUSINESS ACADEMY



BUSINESS MANAGEMENT CAREER PATHWAY CLASSES at **San Perlita ISD**

9TH

Business Information
Management I
or
Business Information
Management II

10TH

Business Information
Management II
or
Entrepreneurship I

11TH

Business
Management

12TH

Career Preparation
for Programs of
Study

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF BUSINESS MANAGEMENT:

• MANAGEMENT ANALYSTS	\$95,730 PER YEAR
• BUSINESS MANAGERS	\$65,650 PER YEAR
• PURCHASING AGENTS	\$76,010 PER YEAR
• GENERAL MANAGER	\$118,890 PER YEAR
• PROPERTY MANAGERS	\$86,470 PER YEAR
• ENTREPRENEURS	\$97,004 PER YEAR
• PERSONAL SERVICE MANAGERS	\$129,820 PER YEAR
• MARKETING MANAGERS	\$155,010 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: Certiport's Entrepreneur/Small Business
- ✓ Graduate high school ready for College and a Career in Business Management



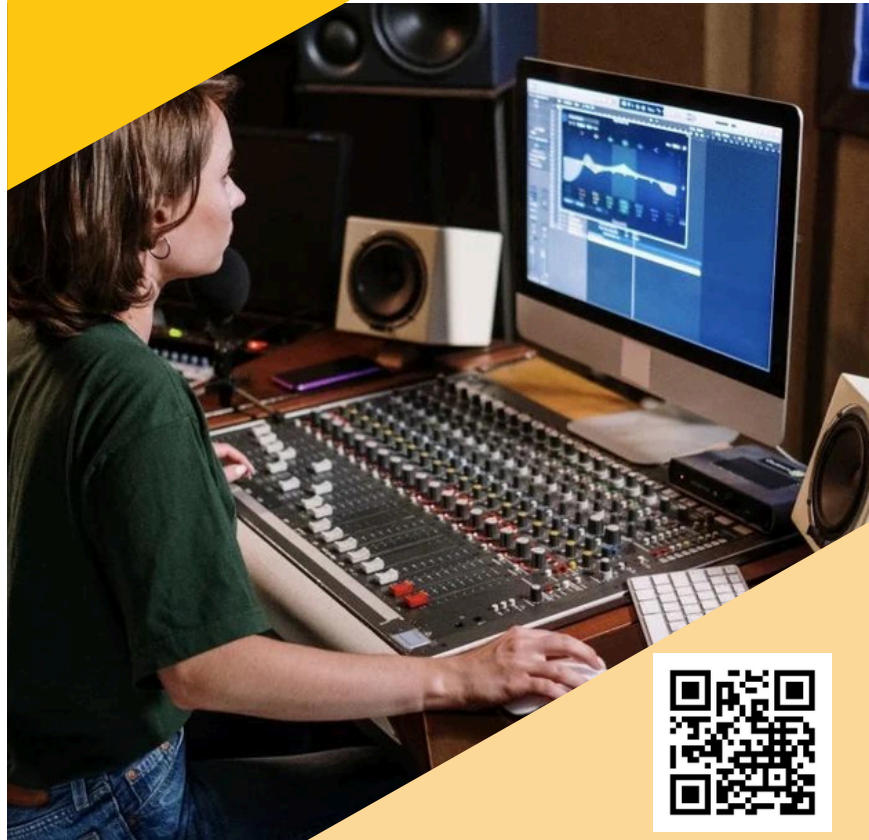
Region One
EDUCATION SERVICE CENTER
Students First



Are you interested in
the World of
Media Arts?



9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
**RGV-CAREER
MEDIA ARTS ACADEMY**



DIGITAL COMMUNICATIONS CAREER PATHWAY CLASSES at Santa Rosa ISD

9TH

Principles of Arts,
Audio/Video
Technology, and
Communications
or
Audio/Video
Production I

10TH

Audio/Video
Production I
or
Digital Design and
Media Production

11TH

Audio/Video
Production II and Lab

12TH

Practicum in
Audio/Video
Production

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF DIGITAL COMMUNICATION:

• FILM & VIDEO EDITORS	\$65,070 PER YEAR
• BROADCAST TECHNICIANS	\$54,160 PER YEAR
• PROJECT EDITORS	\$75,020 PER YEAR
• JOURNALISTS	\$57,500 PER YEAR
• PRODUCERS AND DIRECTORS	\$82,510 PER YEAR
• PHOTOGRAPHERS	\$40,760 PER YEAR
• ANIMATORS	\$99,060 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: Adobe Certified Professional in Digital Video using Adobe Premiere Pro
- ✓ Graduate high school ready for College and a Career in Digital Communications



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Are you interested in the
World of Welding?



RGV-CAREER
Manufacturing Academy

9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
**RGV-CAREER
MANUFACTURING ACADEMY**



WELDING CAREER PATHWAY CLASSES at Monte Alto ISD

9TH

Principles of
Manufacturing

10TH

Introduction to
Welding

11TH

Welding I

12TH

Welding II

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF MANUFACTURING:

• WELDERS	\$48,940 PER YEAR
• SHEETMETAL WORKERS	\$58,780 PER YEAR
• MACHINISTS	\$53,180 PER YEAR
• BOILERMAKERS	\$71,140 PER YEAR
• STEAMFITTERS	\$61,550 PER YEAR
• MILLWRIGHTS	\$61,170 PER YEAR
• FABRICATORS	\$39,720 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: NCCER Core and NCCER Welding Level I
- ✓ Graduate high school ready for College and a Career in Welding



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Are you interested in
the World of Teaching?



9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
**RGV-CAREER
TEACHER ACADEMY**



TEACHING & TRAINING CAREER PATHWAY CLASSES at **Lyford CISD**

9TH

Principles of
Education and
Training

10TH

Communication
and Technology
in Education

11TH

Instructional
Practices

12TH

Practicum in
Education and
Training

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF EDUCATION:

• SPECIAL EDUCATION TEACHERS	\$65,910 PER YEAR
• INSTRUCTIONAL COORDINATORS	\$65,610 PER YEAR
• SOCIAL WORKERS	\$58,380 PER YEAR
• TEACHER AIDES	\$36,550 PER YEAR
• SCHOOL PRINCIPALS	\$103,460 PER YEAR
• LIBRARIANS	\$64,370 PER YEAR
• PUBLIC SCHOOL TEACHERS	\$63,670 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: T.E.A. Educational Aide I
- ✓ Graduate high school ready for College and a Career in Teaching



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Are you interested in
the World of Auto Repair?



9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
**RGV-CAREER
AUTO SERVICE ACADEMY**



AUTOMOTIVE REPAIR CAREER PATHWAY CLASSES at **Lyford CISD**

9TH

Small Engine
Technology I

10TH

Automotive
Basics

11TH

Automotive
Technology I

12TH

Practicum in
Transportation
Systems

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF AUTOMOTIVE REPAIR:

• SMALL ENGINE MECHANICS	\$43,430 PER YEAR
• FARM EQUIPMENT MECHANICS	\$43,570 PER YEAR
• MOTORCYCLE MECHANICS	\$47,930 PER YEAR
• AUTO SERVICE TECHNICIANS	\$51,250 PER YEAR
• DIESEL ENGINE SPECIALISTS	\$57,020 PER YEAR
• HEAVY EQUIPMENT MECHANICS	\$60,780 PER YEAR
• AIRCRAFT MECHANICS	\$77,140 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: T.E.A. Educational Aide I
- ✓ Graduate high school ready for College and a Career in Teaching



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Are you interested in
the World of Healthcare?



RGV-CAREER
Health Science
Academy

9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
RGV-CAREER
HEALTH SCIENCE ACADEMY



DIAGNOSTIC AND THERAPEUTIC SERVICES CAREER PATHWAY CLASSES at **Lasara ISD** and **La Villa ISD**

9TH

Principles of
Health Science
at Lasara ISD

10TH

Medical
Terminology
at Lasara ISD

11TH

Health Science
Theory
at La Villa ISD

12TH

Practicum in
Health Science
at La Villa ISD

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!



PROSPECTIVE CAREERS IN THE FIELD OF HEALTH SCIENCE:

• REGISTERED NURSES (RN)	\$86,070 PER YEAR
• PHYSICIAN ASSISTANTS	\$130,020 PER YEAR
• RESPIRATORY THERAPISTS	\$77,960 PER YEAR
• LICENSED VOCATIONAL NURSES (LVN)	\$59,730 PER YEAR
• DENTAL HYGIENISTS	\$87,530 PER YEAR
• PHYSICIANS AND SURGEONS	\$239,800 PER YEAR
• CERTIFIED MEDICAL ASSISTANTS (CMA)	\$42,000 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: Certified Clinical Medical Assistant
- ✓ Graduate high school ready for College and a Career in Health Science



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RGV-CAREER

**LAW & PUBLIC
SERVICE ACADEMY**

9th GRADERS POSSESS THE
OPPORTUNITY TO ENROLL IN THE
**RGV-CAREER
LAW & PUBLIC SERVICE
ACADEMY**

**Are you interested in
the World of Law Enforcement?**



LAW ENFORCEMENT CAREER PATHWAY CLASSES at La Villa ISD

9TH

Principles of Law,
Public Safety,
Corrections, and
Security
or
Law Enforcement I

10TH

Law Enforcement I
or
Criminal
Investigation

11TH

Law Enforcement II

12TH

Practicum in Law,
Public Safety,
Corrections, and
Security

To enroll in this pathway, Contact your Principal, Counselor or CTE Teacher today!

PROSPECTIVE CAREERS IN THE FIELD OF LAW ENFORCEMENT:

• POLICE OFFICERS	\$74,910 PER YEAR
• CORRECTIONAL OFFICERS	\$53,290 PER YEAR
• SECURITY GUARDS	\$37,090 PER YEAR
• LAWYERS	\$145,760 PER YEAR
• PARALEGALS	\$60,170 PER YEAR
• FORENSIC TECHNICIANS	\$64,940 PER YEAR
• COURT JUDGES	\$132,950 PER YEAR

SOURCE CITATION: BUREAU OF LABOR STATISTICS, U.S. DEPARTMENT OF LABOR, OCCUPATIONAL OUTLOOK HANDBOOK, 2023-24 EDITION. (MEDIAN STARTING WAGES)

- ✓ Transportation from and back to your home Campus
- ✓ Earn the Industry-Based Certification of: Non-Commissioned Security Officer Level II
- ✓ Graduate high school ready for College and a Career in Law Enforcement



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“Once A Warrior, Always A Warrior”