# College & Career READINESS

### Our STORY

2000

Our enrollment was dwindling, and we needed a solution

2009

First year as an Early College High School • First student earned AA in 2010

First year as a P-TECH Academy • 90% of graduates earned AA

First year offering nontraditional bachelor degree programs • First 3 students earned BS

Future...

Continue to improve and diffuse the P-20 System Model to other districts through Collegiate EduNation©

### Our Support PROGRAMS

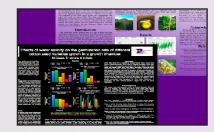
EduNation U Bachelor Degree Programs Tech Teach Across Texas (TTU teacher certification) Common Instructional Framework Harvard Instructional Rounds Association for America Successful Practices, Cohort 2 AVID

Montessori Education for PK-5 Blended Learning

Capturing Kids' Hearts

Schoolwide 4-H

District-wide Research Projects & Senior Capstone Project



Student Research Project Posters

# Roscoe Collegiate P-TECH Academy

We are dedicated to the goal of 100% of graduates earning an associate degree and/ or industry-recognized certification.

We strive for 80% of our students to earn a bachelor's degree and 70% to earn a graduate degree.

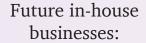
In-house businesses provide experience for our rural P-TECH apprentices

- EDU-VET EDU-DRONE
- EDU-WELD •
- EDU-MAKER •



Edu-Vet and Science Research Center





- EDU-REALTY • EDU-LAW •













## Our P-TECH Programs of Study

#### **Animal Science**

High School Certifications: Certified Veterinary Assistant / Feedyard Technician Certificate / License: Veterinary Technician Associate Degree: AS Agriculture Bachelor's Degrees: BS Animal Science / Pre-Vet Master's/Doctoral Professional Degrees: MS Animal Science / DVM / Equine Science

#### **Digital Communications**

High School Certifications: Apple Final Cut Pro X/ Adobe Premier Pro/ FAA Part 107 Drone Certificate / License:

Associate Degree: AAS Digital Media Design

Bachelor's Degrees: BA Mass Comm Electronic Media

Master's/Doctoral Professional Degrees: BA Digital Media & Professional Comm

Master's/Doctoral Professional Degrees: MA Education / Counseling / Leadership

#### **Education & Training**

High School Certifications: Educational Aide 1 Certificate / License: Texas Educator Certification Program / Educational Instructional Technology / Counselor, Professional Associate Degree: AA Education Bachelor's Degrees: BA Education / Texas Tech 2+1 Program

### **Business Management**

High School Certifications: Entrepreneur & Small Business Certification Certificate / License: Associate Degree: AS Business / AAS Business Technology Bachelor's Degrees: BBA Master's/Doctoral Professional Degrees: MBA

#### STEM: Engineering and Robotics

Associate Degree: AS Engineering / AAS Robotics Technology Bachelor's Degrees: BS Engineering / BS Mechanical Engineering / BS Engineering Technology Master's/Doctoral Professional Degrees: MS Engineering / MS Mechanical Engineering High School Certifications: OSHA 30 Certificate / License: Cert 1 / Cert 2 Associate Degree: AAS Wind Technology Bachelor's Degrees: BS Engineering & Renewable Energy Technologies

#### Welding

High School Certifications: AWS Certified Welder, D1.1, D9.1 Certificate / License: Cert 1 Welding / Cert 2 Welding Associate Degree: AAS Welding Bachelor's Degrees: Welding Engineering Technology / Technician Master's/Doctoral Professional Degrees: Welding Engineering Technology / Technician

Master's/Doctoral Professional Degrees: MS Engineering Technology