UCPS Academies

*Advanced Film Editing & Production Aerospace Engineering **Automotive Service Avionics** *Drafting (Architecture & Engineering) Carpentry Clean Energy Technology Collision Repair Cosmetology *Culinary Arts Early Childhood **Flectrical Trades** Firefighter **Health Informatics** Heating, Ventilation, & Air Conditionina Law & Justice Masonry Nurse Aide *Pharmacy Technician PLTW Engineering TV Programming & Broadcasting *Veterinary Assisting Welding Technology

Mission and Purpose

The mission of Union County Public Schools Career and Technical Education (CTE) is to help empower students for effective participation in an international economy as world-class workers and citizens. CTE fulfills this mission by:

- Preparing students for postsecondary education in careertechnical fields and lifelong learning.
- Preparing students for initial and continued employment.
- Assisting students in making educational and career decisions.
- Applying and reinforcing related learning from other disciplines.
- Assisting students in developing decision-making, communication, problem-solving, leadership and citizenship skills.
- Preparing students to make informed consumer decisions and apply practical life skills.
- Making appropriate provisions for students with special needs to succeed in career-technical education programs.

Course offerings are subject to change. For a complete list of CTE courses refer to the UCPS Program of Studies.

Career and Technical Education



Porter Ridge High School

Home of the Pirates!

2839 Ridge Road Indian Trail, NC 28079 Phone: 704-292-7662

^{*} These academies are located at PRHS

Agriculture Education

Courses

- Animal Science I
- Animal Science II Small Animals
- Veterinary Assisting
- Veterinary Assisting Co-op

Credentials

 Certified Vet Assistant (CVA) -Texas Veterinary Medical Association

Student Organization FFA - Future Farmers of America

Marketing Education

<u>Courses</u>

- Marketing
- Fashion Merchandising
- Sports & Entertainment Marketing I & II
- Career Management
- Marketing Co-op

Student Organization

DECA - Distributive Education

Clubs of America

Business, Finance, Info Tech Education

Courses

- Accounting | & ||
- Adv. Film Production
- Audio Digital Design
- Audio Visual Design
- Audio Video Design
- Business Management I & II
- Entrepreneurship I
- Microsoft Word & PowerPoint
- Microsoft Excel
- Principles of Business
- Python Programming I & II

Credentials

- Adobe Photoshop
- Adobe Premiere Pro
- Everfi
- Microsoft Office Specialist Word & PowerPoint
- Microsoft Office Specialist Excel & Access

Student Organization

FBLA - Future Business Leaders of American

Health Science Education

Courses

- Health Science I & II
- Pharmacy Technician

Credentials

- CPR/First Aide
- OSHA 10 hr General Industry Certification (Healthcare)

Student Organization

HOSA - Health Occupations Students of America

Family Consumer Science Education

Courses

- Apparel I & II
- Culinary Arts I, II, & III
- Foods I
- Interior Design
- Parenting

Credentials

 ServSafe Certification -National Restaurant Association

Student Organization

FCCLA - Family, Career & Community Leaders of America

Family Consumer Science Education

Courses

- Automotive Service Fundamentals
- Drafting I
- Drafting II & III Architectural
- Drafting II & III Engineering
- Law & Justice
- Public Safety

<u>Credentials</u>

- Autodesk AutoCAD
- Autodesk Rivet