

UCPS Academies

*Advanced Film Editing & Production

Aerospace Engineering

Agricultural Mechanics

Automotive Service

Avionics

*Drafting (Architecture & Engineering)

Carpentry

Clean Energy Technology

Collision Repair

Cosmetology

*Culinary Arts

Electrical Trades

Firefighter

Health Informatics

Heating, Ventilation, & Air Conditioning

Law & Justice

Masonry

Nurse Aide

*Pharmacy Technician

PLTW Engineering

*Veterinary Assisting

Welding Technology

* These academies are located at PRHS

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 post-secondary education in career-technical 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

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

Courses

- 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 I & II
- Adv. Film Production
- Adobe Digital Design
- Adobe Visual Design
- Adobe Video Design
- Business Management I & II
- Entrepreneurship I
- 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

Credentials

- ServSafe Certification - National Restaurant Association

Student Organization

FCCLA - Family, Career & Community Leaders of America

Trade, Technology, Engineering, & Industrial Education

Courses

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

Credentials

- Autodesk - AutoCAD
- Autodesk - Rivet