

## 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  
\*Teaching As A Profession  
\*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 - Companion Animal
- 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
- Sport & Event 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 Essentials
- Business Management I & II
- Computer Science Principles
- Entrepreneurship I
- Microsoft Excel
- 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 America

# Health Science Education

## Courses

- Foundations of Health Science
- 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 Fundamentals
- Interior Design Studio

## 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 I & II
- Public Safety I & II

## Credentials

- Autodesk - AutoCAD
- Autodesk - Rivet