Accelerate Your Career while in high school with VVEDS and Danville Area Community College's COLLEGE EXPRESS DUAL ENROLLMENT Career & Technical Programs.

Learn job skills required by local and national employers AND earn high school and college credit for the courses completed at no expense to parents or students.

Programs & Courses Offered Daily 12:30-2:00 p.m.

### **AGRICULTURE**

- ♦ Agriculture Technology
- Agriculture Economics
- ♦ Agriculture/Animal Science
- Agriculture Management

### **AUTO TECHNOLOGY**

- Intro to Engine Technology
- ♦ Engine Overhaul
- ♦ Fuel Systems & Emission Controls
- ♦ Steering & Suspension Systems
- ♦ Braking Systems

## BUSINESS ADMINISTRATIVE TECHNOLOGY

- ♦ Business Etiquette & Ethics
- Principles of Management
- ♦ Virtual Technology for Business
- ♦ Business Communication Strategies

### **COMPUTER NETWORKING**

- ♦ A+ Certification Preparation
- ♦ A+ Linux Operating Systems
- ♦ Server Administration
- ♦ Virtualizations

### **COMPUTER PROGRAMMING**

- ♦ Concepts in Programming C++
- ♦ Advanced C++ Programming
- ♦ Intro to Python
- ♦ Advanced Python

### **CRIMINAL JUSTICE\***

- Intro to Criminal Justice
- ♦ Criminology
- ♦ Patrol Techniques
- ♦ Intro to Corrections

### CO-OP

- ♦ Career Readiness Fundamentals
- ♦ Advanced Career Preparation
- ♦ Career Readiness Internship
- ♦ Intermediate Career Preparation
- Professional Development

### CONSTRUCTION

- ♦ Intro to Green Building Skills
- ♦ Green Building Skills II
- ♦ Advanced Green Building Skills
- ♦ Basic Residential Wiring

### **CULINARY ARTS**

- Bakeshop I
- Bakeshop II
- ♦ Culinary Essentials
- ♦ Cooking Methods & Principles

### COMPUTER TECHNICAL GRAPHICS

- ♦ CAD/CAM
- Intro to AutoCAD
- ♦ Engineering Graphics
- ♦ Applied AutoCAD

### **EARLY CHILDHOOD EDUCATION\***

- ♦ Guiding Children
- ♦ Creative Learning Experiences
- ♦ Children's Literature
- ♦ Math/Science for Children

### **GRAPHIC DESIGN**

- Graphic Design Fundamentals for Print & Web
- Graphic Editing & Illustration
- Digital Pub. Design for Business
- Digital & Print Media Layout Bus.
- ♦ Illustrator

### **HVAC**

- Electricity for HVAC
- ♦ Principles of Air Conditioning
- Heating Plants
- ♦ Advanced Air Conditioning

For more information 217-443-8742

### C.N.A.\*

- Orientation to Health Occupations
- ♦ Role of the Nursing Assistant I & II
- ♦ Basic Nursing Procedures

### **HEALTHCARE PROFESSIONS**

- ♦ ICD-10-CM Diagnosis Coding
- Legal Aspects of HIM & Ethics
- Patho-Physiology and Pharmacology
- Healthcare Settings Insurance Procedures

### **HORTICULTURE**

- This class is not being held
  - for FY24.
- .

### INDUSTRIAL TECHNOLOGY

- ♦ CNC Set up and Operations
- ♦ Technology in Advanced Manufacturing
- ♦ Machining I
- ♦ Industrial Safety

### WELDING

- Structural Welding
- ♦ Pipe Welding
- ♦ Advanced Pipe Welding
- ♦ Cutting & Materials Prep
- Welding for Manufacturing
- ♦ Blueprint Reading

\*Courses in these programs have reading; writing and/or math prerequisites.

Education for Employment 400

VVEDS

Vermilion Vocational Education Delivery System



Danville Area Community College 10/24/2023

DUAL ENROLLME

# College Express

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DUAL

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For more information 217-443-8742

Programs &
Courses Offered
for
Danville High
School
Daily 8:30-10:00
a.m.

Education for Employment 400

**VVEDS** 

Vermilion Vocational Education Delivery System



Danville Area Community College a.M. course offerings