

Construction Equipment Technology



CAREER OPPORTUNITIES:

- Equipment Operations
- Surveying
- Landscaping/Turf Management
- Masonry/Concrete Installer



- This program introduces students to a wide variety of skills necessary for the operation of equipment in the construction services industry.
- During the school year, students work on community projects using heavy equipment, and learn basic concrete, masonry, plumbing, roofing, building, landscaping, surveying and site layout skills.

Career Focus:

Be prepared for entry level employment in equipment operations and general construction

Certifications

OSHA 10 Hour Safety Certification
Forklift Operations Certificate
NCCER – Masonry & Concrete
NCCER – CORE
NCCER- Heavy Equipment

Welcome!

Vantage Career Center is for YOU! Any 11th or 12th grade student living within the participating school districts may attend Vantage. Instructors with valuable work experience in their field engage students by teaching technical and academic skills for high demand careers. Programs feature nationally recognized curriculum taught by industry experts using advanced technology and equipment. Students develop the skills and positive attitude necessary to enter the workforce or continue their training and education beyond high school.

Admission Requirements:

Completion of sophomore year of high school and...
2 Units of English - 2 Units of Science - 2 Units of Math
2 Units of Social Studies
1 Unit of Health & Physical Education

For More Info:

Email

knott.m@vantagecareercenter.com

Call Vantage Student Services
419-238-5411 OR

1-800-686-3944 ext. 2126

Attend Open House @

Vantage from 5:00 – 7:30 pm
on Monday, February 26, 2018

“Like” our Vantage Career Center page on Facebook and follow us on Twitter @vccstudents! That’s where you’ll find information, updates and pictures!



Construction Equipment Technology

Major Competency Areas

Equipment Operations:

Dump Truck & Trailer

Excavator

Skid Steer Loader

Tractor Safety & Operations

Backhoe

Forklift

Zero Turn Mowers

Variety of Landscape Equipment

Masonry & Concrete Installation

Surveying – Laser Level

Site Layout

Basic Electrical

Basic Plumbing

Blueprint Reading

Interior/Exterior Finish Work

Basic Carpentry Skills

Deck/Patio Construction

Landscaping/Turf Management

Preventative Equipment Maintenance



SkillsUSA®