



TERRY L. NILL, CHAIRMAN  
PHILLIP H. RUFENER, TRUSTEE  
EDWARD E. TAGGART, TRUSTEE

THE CONOTTON-SANDY-TUSCARAWAS VALLEY COMMUNITY IMPROVEMENT CORP.  
4791 CENTER ST.  
P.O. BOX 335  
MINERAL CITY, OH 44656  
(330) 859-2904  
[HTTP://WWW.CSTVCIC.ORG](http://www.cstvcic.org)

## **Buckeye Career Center Agriculture Classes**

### **Agriculture & Diesel Technology**

Troubleshoot, repair, overhaul, and assemble new and used gas and diesel power-driven machinery, and equipment

Service air-cooled engines, farm tractors, and heavy construction equipment

Use the same equipment and techniques as professional mechanics

### **FAQs**

#### **What can I do when I graduate?**

1. Service manager
2. Service technician
3. Parts sales person
4. Farm hand

#### **What would I do in this class?**

1. Electronic diagnostics
2. Engine repair
3. Hydraulic systems
4. Drive trains
5. Fuel systems
6. Agriculture and industrial equipment repair

#### **What can I do with further training?**

1. University of Northwestern Ohio
2. Ohio State ATI- Wooster
3. Owens Community College

### **Instructors:**

Todd Kendle

### **College Credits:**

None available at this time.

### **Available Certifications:**

None

### **Lab Fees:**

Level 1 (junior) - None

Level 2 - (senior) - None

Tool List (to be supplied by the student)

Job Outlook:

Heavy vehicle mechanic

Small engine mechanic

Uniform requirements:

At least 2 blue long sleeve uniform shirts and pants. Steel-toed work boots. (To be supplied by student)

Safety glasses included in fees.

### **Floriculture**

Create exciting floral arrangements for a wide range of events

Operate a full-service floral shop while fulfilling job requirements and completing client projects on schedule

Utilize an extensive knowledge of plants and creative design elements in a full-service greenhouse environment

FAQs

What can I do when I graduate?

1. Designer assistant
2. Floral designer
3. Sales/delivery personnel
4. Greenhouse worker
5. Interior landscaping & maintenance personnel
6. Floral supply wholesale personnel

What would I do in this class?

1. Design fresh cut & silk flower arrangements
2. Construct corsages, boutonnieres and wedding bouquets
3. Prepare live plant groupings
4. Care for and maintain greenhouse
5. Employability skills
6. Delivery vehicle maintenance
7. Identify various flowers and plants
8. General safety precautions

What can I do with further training?

1. Manager/Owner
2. Stock buyer & control personnel
3. Grower/Crop manager
4. Freelance floral designer
5. Marketing & sales manager
6. Horticulture instructor

Instructors:  
Sharon Burdette

College Credits  
None available at this time.

Available Certifications:  
None

Lab Fees:  
Level 1 (junior) - \$ 50.00  
Level 2 (senior) - none

Job Outlook:  
Floral Designers

### **Landscaping**

Design, install, and maintain residential and commercial spaces  
Construct creative natural living and recreational spaces  
Operate and maintain professional landscaping equipment

### FAQs

#### What can I do when I graduate?

1. Landscaper
2. Greenhouse worker
3. Sales person at a garden or flower center
4. Sprinkler system installer
5. City parks and recreation worker

#### What would I do in this class?

1. Lawn maintenance – mowing, applying mulch, trimming plants
2. Lawn installation – seeding, sodding, and fertilization
3. Golf, baseball, and sports fields management
4. Explore the horticulture field
5. Greenhouse management
6. Use plants in landscaping
7. Install wall stone, brick pavers, and hardscaping
8. Install sprinklers, water features, and ponds

#### What can I do with further training?

Start your own company  
Landscape architect  
Program Quick Facts

Instructors:  
Johnny Davis

College Credits:  
None available at this time.

Available Certifications:  
None

Lab Fees:  
Level 1 (juniors) - \$40.00  
Level 2 (seniors) - none

Job Outlook  
Grounds Maintenance Worker  
Landscape Architect

Uniform requirements:  
Long-sleeved AND short-sleeved Carhartt shirt w/BCC logo and Carhartt pants

### **Meat Cutting, Deli & Bakery**

Identify, cut, wrap, and merchandise a wide variety of meat and cheese products  
Operate a full-service meat, deli, and bakery department while completing client orders on schedule  
Operate, maintain, and clean all professional food preparation equipment

### FAQs

#### What can I do when I graduate?

1. Meat department worker
2. Deli worker
3. Bakery worker
4. Slaughterhouse worker
5. Restaurant worker

#### What would I do in this class?

1. Process beef
2. Process hogs
3. Curing and smoking products
4. Operate meat and deli equipment
5. Sanitation
6. Packaging
7. Merchandising
8. Customer service

#### What can I do with further training?

1. Meat department manager
2. Bakery manager
3. Deli manager
4. Restaurant manager
5. Business owner

Instructors:  
Scott Ripley

College Credits:  
None available at this time.

Available Certifications:  
None

Lab Fees:  
Level 1 (junior) - \$35.00  
Level 2 (senior) - None

Job Outlook:  
Food Processing Occupations

Uniform requirements:  
Aprons, hairnets or hard hats

### **Natural Resources**

Identify, develop, and maintain environments for animals  
Classify, manage, and use plants and trees in the timber and tree service industry  
Operate and maintain heavy equipment for a wide range of construction and conservation projects

### FAQs

#### What can I do when I graduate?

1. Arborculturalist
2. Heavy equipment operator
3. Aquaculturalist
4. Park maintenance
5. Logger
6. Survey aide

#### What would I do in this class?

1. Operate heavy equipment
2. Manage wildlife and habitat
3. Raise fish
4. Climb for tree service

5. Operate chainsaw and forestry equipment
6. Learn construction surveying
7. Build ponds
8. Identify and learn life histories of wildlife, fish, and plants

What can I do with further training?

1. Game warden
2. Operating engineer (union operator)
3. Certified arborist
4. Wildlife biologist
5. Civil engineer
6. Forester

Instructors:  
John Oliver

College Credits:  
None available at this time.

Available Certifications:  
None

Lab Fees:  
Level 1 (junior) - \$ 5.00  
Level 2 (senior) - \$43.00

Job Outlook:  
Forest and Conservation Workers

Uniform requirements:  
Steel-toed boots, outdoor gear

**Outdoor Power Equipment Technology**

Troubleshoot, repair, overhaul and assemble new and used motorcycles, and all terrain vehicles (ATVs)

Service lawn equipment, lawn and garden tractors, and snow throwers

Operate an on-site outdoor power equipment repair facility

FAQs

What can I do when I graduate?

1. Small engine technician
2. Motorcycle technician
3. Industrial equipment mechanic
4. Recreational vehicle technician
5. Parts sales person

What would I do in this class?

1. Learn to troubleshoot and repair a wide variety of power equipment
2. Gain experience in maintaining many different pieces of power equipment.
3. Hands on training is provided on a wide selection of equipment.
4. Gain basic welding skills
5. Basic electrical repair
6. Tour technical colleges for further education
7. Take field trips to industry related shows.
8. Participate in School-to-Career work experience (Senior Year)

What can I do with further training?

1. Service manager
2. Shop foreman
3. Product sales
4. Owner/operator
5. Recreational vehicle technician

Instructors:

John Resh

College Credits:

Up to 300 clock hours at Power Sport Institute

Available Certifications:

EETC (Equipment & Engine Training Council)

Lab Fees:

Level 1 (junior) - \$ 21.00

Level 2 (senior) - \$ 28.00

Tool List (to be supplied by student)

Job Outlook:

Small Engine Mechanics

Uniform requirements:

Black pants and work shirts, black leather steel-toed work boots

**FFA Leadership**

994362

.50 Credit

One Semester

Grade 11 or 12

This course is for students who are FFA Officers or those desiring to help the FFA officer group. Activities associated with the course are parliamentary procedures, taxonomy contests, public speaking, and FFA new member mentoring