

2021-22

# AGRICULTURE, FOOD & NATURAL RESOURCES

The Agriculture, Food and Natural Resources programs prepare students for careers in a highly technical and ever changing sector of the global economy. These programs provide a career pathway to a wide variety of careers in agritechology, animal science, plant science, food products & processing and environmental science.

## SECONDARY

### ENROLLMENT

**59,487**

Enrollments in High School Programs



**+ 34,306**

Enrollments in Middle School Programs



**= 93,793**

= 10,000

### TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

<b>1<sup>ST</sup></b> Agriculture Associate Certification	<b>2<sup>ND</sup></b> Agriculture Systems Associate Certification	<b>3<sup>RD</sup></b> Agritechology Specialist Certification
	<b>4<sup>TH</sup></b> Animal Science Specialist Certification	<b>5<sup>TH</sup></b> Certified Veterinary Assistant

### TOP HIGH SCHOOL PROGRAMS

Agritechology (18,752)

Veterinary Assisting (9,920)

Animal Science & Services (9,425)

Agricultural Communications (6,121)

Horticultural Science & Services (2,963)

### ARTICULATION PATHWAY TO COLLEGE

Certified Horticulture Professional

Articulates 6 credits

Landscape & Horticulture Technology A.S. Degree

**\$641.40** in State College Tuition Savings

# POSTSECONDARY & EMPLOYMENT

## DISTRICT POSTSECONDARY ENROLLMENT

**724**  
Enrollment

**8**  
Districts



### TOP CERTIFICATIONS

**1<sup>ST</sup>**  
Certified  
Veterinary  
Assistant

**2<sup>ND</sup>**  
Certified  
Horticultural  
Professional

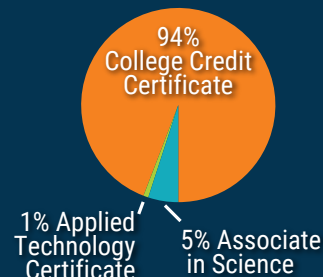
### TOP PROGRAM

Veterinary Assisting (CAR) (688)

## COLLEGE SYSTEM ENROLLMENT

**2,882**  
Enrollment

**16**  
Colleges



### TOP CERTIFICATION

**1<sup>ST</sup>**  
Certified  
Veterinary  
Assistant

### TOP PROGRAMS

Veterinary Technology (CCC) (916)

Environmental Science Technology (CCC) (539)

Landscape & Horticulture Technology (CCC) (353)

Zoo Animal Technology (CCC) (181)

Agribusiness Management (CCC) (146)

## EMPLOYMENT OUTLOOK

**HIGH WAGE**  
**\$24.96**  
Per Hour Mean Wage

First-Line Supervising Landscaping & Groundskeeping Workers

**ANNUAL OPENINGS**  
**2,555**  
Annual Openings

First-Line Supervising Landscaping & Groundskeeping Workers



Notes: Based on 2021-2022 data.