

2023-24

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

63,043

Students Enrolled in High School Programs



+ 34,193

Students Enrolled in Middle School Programs



= 97,236

= 10,000

TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

1ST Agriculture Associate Certification

2ND Ecology Conservation and Management Certification

3RD Agriculture Systems Associate Certification

4TH Agritechology Specialist Certification

5TH Animal Science Specialist Certification

TOP HIGH SCHOOL PROGRAMS

1. Agritechology (16,687)
2. Veterinary Assisting (10,869)
3. Agricultural Communications (9,025)
4. Animal Science and Services (7,765)
5. Horticulture Science and Services (5,269)

ARTICULATION PATHWAY TO COLLEGE

Certified Horticulture Professional

Articulates 6 credits

Landscape & Horticulture Technology A.S. Degree

\$640.68 in State College Tuition Savings

POSTSECONDARY & EMPLOYMENT

DISTRICT POSTSECONDARY ENROLLMENT

366
Students Enrolled

7
Districts



TOP CERTIFICATIONS

1ST Certified Veterinary Assistant	2ND Certified Horticultural Professional	3RD Natural Resources Specialist
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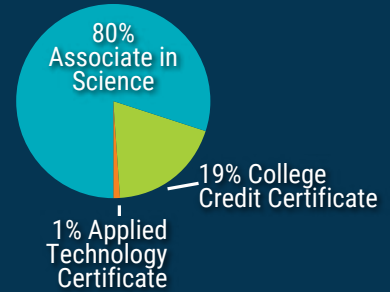
TOP PROGRAM

1. Veterinary Assisting (CAR) (329)
2. Nursery Management (CAR) (15)
3. Landscape & Turf Management (CAR) (14)
4. Service Animal Trainer (APPR) (8)

COLLEGE SYSTEM ENROLLMENT

2,903
Students Enrolled

16
Colleges



TOP CERTIFICATION

1ST Wastewater Treatment Plant Operator Level C

TOP PROGRAMS

1. Veterinary Technology (AS) (881)
2. Environmental Science Technology (AS) (555)
3. Landscape & Horticulture Technology (AS) (355)
4. Zoo Animal Technology (AS) (163)
5. Agribusiness Management (AS) (138)

EMPLOYMENT OUTLOOK

HIGH WAGE
\$44.56
Per Hour Mean Wage

Farmers, Ranchers and Other Agricultural Managers

ANNUAL OPENINGS
5,002
Annual Openings

Farmers, Ranchers and Other Agricultural Managers

HIGH GROWTH
1.74%
Annual Growth Rate

First-Line Superv. Landscaping & Groundskeeping Workers