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 agritechnology, animal science, plant science, food products & processing and environmental science.

47,326 enrollments in High School programs

+ 30,293 enrollments in Middle School programs

= 77,619

TOP HIGH SCHOOL PROGRAMS

- Agritechnology (14,866)
- Veterinary Assisting (8,248)
- Animal Science & Services (7,006)
- Agricultural Communications (2,898)
- Horticultural Science & Services (2,671)

TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

- Agriculture Associate Certification
- Agriculture Systems Associate Certification
- Agri-technology Specialist Certification
- Certified Veterinary Assistant (CVA)
- Animal Science Specialist Certification

ARTICULATION PATHWAY TO COLLEGE

- Agritechnology Specialist Certification (FLFBR001)
  Articulates 2 credits
- Agricultural Production Technology A.S. Degree

$213.68 in State College Tuition Savings
**POSTSECONDARY & EMPLOYMENT**

**462 DISTRICT POSTSECONDARY PROGRAMS**

- 100% certificate
- 9 districts

**TOP PROGRAMS**

- Veterinary Assisting (401)
- Waste/Wastewater Treatment Technologies (41)

**TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS**

1st: Certified Veterinary Assistant (CVA)

2nd: Certified Horticultural Professional

3rd: Water Treatment Plant Operator Level C

**EMPLOYMENT OUTLOOK**

**HIGH WAGE**

- $23.07 per hour Mean Wage
- First Line Supervisors, Landscaping, Lawn Service and Groundskeeping Workers

**ANNUAL OPENINGS**

- 2,758 Annual Openings
- Sales Representatives, Wholesale & Manufacturing, Tech. & Scientific Products

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.