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 CERTIFICATIONS EARNED BY K-12 STUDENTS

Agritech, Agriculture Systems Associate Certification, Agri-technology Certification

Certified Veterinary Assistant (CVA), Animal Science Specialist Certification

ARTICULATION PATHWAY TO COLLEGE

Agritechnology Specialist Certification (FLFBR001) articulates 2 credits

Agriculture Production Technology A.S. Degree

$213.68 in State College Tuition Savings

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)
**POSTSECONDARY & EMPLOYMENT**

**462 DISTRICT POSTSECONDARY PROGRAMS**

<table>
<thead>
<tr>
<th>Certificate</th>
<th>Districts</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>9</td>
</tr>
</tbody>
</table>

**TOP PROGRAMS**

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

**TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS**

1. **Certified Veterinary Assistant (CVA)**
2. **Certified Horticultural Professional**
3. **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.
The Architecture and Construction Career Cluster prepares students for careers in designing, planning, managing, building and maintaining the built environment. Examples of careers include drafters, electricians, construction managers and plumbers.

**18,925** enrollments in High School programs

+ **1,844** enrollments in Middle School programs

= **20,769**

**TOP HIGH SCHOOL PROGRAMS**

- Building Trades/Construction (6,230)
- Building Construction Tech (4,674)
- Drafting (2,490)
- Carpentry (1,723)
- Architectural Drafting (1,194)

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Autodesk Certified User - AutoCAD
- Autodesk Certified User - Inventor
- Pre-Apprenticeship Certificate Training (PACT), Building Construction Technology
- NCCER Carpentry Level 1
- NCCER Electrical - Level 1

**ARTICULATION PATHWAY TO COLLEGE**

- Autodesk Certified User - Revit Architecture (ADESK008)
  - Articulates 3 credits
  - Building Construction Technology A.S. Degree
  - $320.52 in State College Tuition Savings
**POSTSECONDARY & EMPLOYMENT**

**13,111**

**DISTRICT POSTSECONDARY PROGRAMS**

39% certificate

61% Apprenticeship

32 districts

**TOP PROGRAMS**

<table>
<thead>
<tr>
<th>Program</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>A/C Tech Appren.</td>
<td>1,083</td>
</tr>
<tr>
<td>Electricity</td>
<td>1,261</td>
</tr>
<tr>
<td>Plumbing Appren.</td>
<td>1,365</td>
</tr>
<tr>
<td>A/C Technology</td>
<td>2,171</td>
</tr>
<tr>
<td>Electrician Appren.</td>
<td>3,733</td>
</tr>
</tbody>
</table>

**TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS**

1st

HVAC Excellence Employment Ready - Electrical

2nd

HVAC Excellence Employment Ready - A/C

3rd

HVAC Excellence Employment Ready - Heat Pump

**EMPLOYMENT OUTLOOK**

**HIGH GROWTH**

2.1% Growth Rate

Structural Iron & Steel Workers

**HIGH WAGE**

$21.26 per hour Mean Wage

Electricians

**ANNUAL OPENINGS**

7,955 Annual Openings

Carpenters

Notes: Based on 2018-2019 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Arts, A/V Technology and Communications Career Cluster encompasses audio/video technology and film, journalism and broadcasting, performing arts, printing technology, telecommunications, and visual arts. Students prepare for these careers by designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design.

**138,702** enrollments in High School programs

+ **19,417** enrollments in Middle School programs

= **158,119**

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Adobe Certified Associate (ACA) Photoshop
- Microsoft Office Specialist (MOS) Bundle
- Adobe Certified Associate (ACA) Illustrator
- Adobe Certified Associate (ACA) Premiere Pro
- Certified Internet Web (CIW) Internet Business Associate

**TOP HIGH SCHOOL PROGRAMS**

- Digital Design (73,809)
- Digital Media/Multimedia Design (14,641)
- Television Production Technology (9,049)
- Television Production (8,946)
- Digital Video Technology (7,235)

**ARTICULATION PATHWAY TO COLLEGE**

- Apple Certified Pro (ACP) - Final Cut Pro X (APPLE020)
  - Articulates 3 credits
  - Digital Television and Media Production
  - $320.52 in State College Tuition Savings
POSTSECONDARY & EMPLOYMENT

3,120
DISTRICT
POSTSECONDARY
ENROLLMENTS

16
DISTRICTS

TOP PROGRAMS

- Digital Video Technology (871)
- Digital Photography Technology (736)
- Digital Media/Multimedia Design (407)
- 3D Animation Technology (277)
- Commercial Art Technology (187)

EMPLOYMENT OUTLOOK

HIGH WAGE
$22.57
per hour
Mean Wage
Graphic Designer

ANNUAL OPENINGS
1,771
Annual Openings
Graphic Designer

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

The Business Management and Administration Career Cluster programs prepare students for careers in planning, organizing, directing and evaluating business functions essential to efficient and productive business operations. Career opportunities in this cluster are available in every sector of the economy and require specific skills in organization, time management, customer service and communication.

52,906 enrollments in High School programs
+ 95,070 enrollments in Middle School programs
= 147,976 enrollments

TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

Microsoft Office Specialist (MOS) Bundle
CIW Internet Business Associate
Quickbooks Certified User
Adobe Certified Associate (ACA) Photoshop
Adobe Certified Associate (ACA) Illustrator

ARTICULATION PATHWAY TO COLLEGE

Professional Legal Secretary (PLS) (TAFLP002)
Articulates 9 credits
Office Administration A.S. Degree
$961.56 in State College Tuition Savings

TOP HIGH SCHOOL PROGRAMS

Administrative Office Specialist (15,754)
Accounting Applications (6,567)
Emerging Technology in Business (5,886)
Electronic Business Enterprise (5,511)
Business Management and Analysis (5,173)
Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Education and Training Career Cluster programs offer students educational opportunities, training services, and related learning support with an emphasis on improving public education services. The three pathways include Administration and Administrative Support; Professional Support Services and Teaching/Training.

### 2019-20

- **28,629** enrollments in High School programs
- **1,295** enrollments in Middle School programs

**Total:** **29,924** enrollments

### Top High School Programs

- Early Childhood Education (18,661)
- Principles of Teaching (6,124)
- Child Development (3,058)

### Top Certifications Earned in K-12

- Child Development Associate (CDA) (1,041)
- Certified Food Protection Manager (ServSafe®) (334)

### Top Postsecondary Programs

- Early Childhood Education A.S. Degree
- Pathway to College Child Development Associate (CDA) (CPREC001)

**Articulates 9 credits**

**$961.56** in State College Tuition Savings

*Articulation in this career cluster varies per local institution.

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**Notes:** Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Energy Career Cluster programs prepare students for careers in planning, managing and providing technical support services related to generation, transmission and distribution of various types of energy. Examples of careers include technicians, lineworkers, pipelayers and welders.

**2019-20**

463 enrollments in High School programs

+ 512 enrollments in Middle School programs

= 975

**TOP HIGH SCHOOL PROGRAMS**

Energy Technician (277)

Energy Generation Technician (117)

Solar Energy Technology (66)

**TOP CERTIFICATIONS EARNED IN K-12**

NCCER Electrical Level 1

**DISTRICT POSTSECONDARY PROGRAMS**

410

6 Districts

**TOP CERTIFICATIONS EARNED IN K-12**

Electrical Line Service and Repair Appren. (318)

Solar Photovoltaic System Design Installation & Maintenance (49)

**ARTICULATION PATHWAY TO COLLEGE**

Energy Technician Program

Articulates 3 credits

Electrical Distribution Technology A.A.S. Degree

$320.52 in State College Tuition Savings

*Articulation in this career cluster varies per local institution.

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Engineering & Technology Education Career Cluster prepares students for careers as engineers and technologists through the introduction of certain processes in mathematics, science and technology. Students learn how to apply mathematics, science and technology concepts to solve problems quantitatively in engineering projects involving design, development or production in various technologies.

**2019-20**

**Top certifications earned by K-12 students**

- Autodesk Certified User - Inventor
- Autodesk Certified User - AutoCAD
- Adobe Certified Associate (ACA) - Photoshop
- Certified Solidworks Associate - Academic (CSWA-Academic)
- Adobe Certified Associate (ACA) - Illustrator

**Articulation pathway to college**

- Associate Level Certified Electronic Technician (ISCET001)
  - Articulates 6 credits
  - Electronics Engineering Technology A.S. Degree
  - $641.04 in State College Tuition Savings

**Notes:** Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Finance Career Cluster programs prepare students for careers in financial and investment planning, banking, insurance and business financial management. Finance career opportunities are available in every sector of the economy and require organizational, time management, customer service and communication skills.

**15,866**
enrollments in High School programs

+ **1,098**
enrollments in Middle School programs

= **16,964**

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Microsoft Office Specialist (MOS) Bundle
- Quickbooks Certified User
- Adobe Certified Associate Photoshop
- Adobe Certified Associate InDesign
- Adobe Certified Associate illustrator

**ARTICULATION PATHWAY TO COLLEGE**

- Finance & Business Technology Program
  - Articulates 6 credits
  - Select A.S. Degrees
  - $641.04 in State College Tuition Savings

*Articulation in this career cluster varies per local institution.

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Health Science Career Cluster is divided into five pathways: Therapeutic Services, Diagnostic Services, Health Informatics, Support Services, and Biotechnology Research & Development. Hundreds of Health Science educational opportunities in a variety of professions are offered throughout the state at the secondary and postsecondary level.

**HEALTH SCIENCE**

**62,519** enrollments in High School programs

+ **9,557** enrollments in Middle School programs

= **72,076**

**TOP HIGH SCHOOL PROGRAMS**

- Allied Health Assisting (18,771)
- Medical Skills and Services (8,504)
- Biomedical Sciences (7,536)
- Nursing Assistant (Acute & Long Term Care) (6,404)
- Emergency Medical Responder (5,762)

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Certified Medical Administrative Assistant (CMAA)
- Certified EKG Technician (CET)
- Certified Nursing Assistant (CNA)
- Certified Patient Care Tech (CPCT)
- Emergency Medical Responder

**ARTICULATION PATHWAY TO COLLEGE**

- Licensed Practical Nurse or Licensed Practical Nurse (NCSBN002)
- Articulates 10 credits
- Nursing R.N. (Associate Degree)
- \$1,068.40 in State College Tuition Savings

2019-20

2019-20

2019-20

2019-20
POSTSECONDARY & EMPLOYMENT

12,210
DISTRICT POSTSECONDARY PROGRAMS

36
districts

TOP PROGRAMS

TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS

1ST
National Licensed Practical Nurse (NCLEX-PN)

2ND
Certified Nursing Assistant (CNA)

3RD
Emergency Medical Technician (EMT)

EMPLOYMENT OUTLOOK

HIGH GROWTH
2.2%
Growth Rate
Dental Assistants

HIGH WAGE
$26.55
per hour Mean Wage
Radiologic Technologist

ANNUAL OPENINGS
4,488
Annual Openings
Licensed Practical Nurse (LPN)

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Hospitality & Tourism Career Cluster programs offer students educational opportunities, training services, and related learning support with an emphasis on improving education services. The pathways in this cluster include restaurant and food/beverage services; lodging; travel, tourism & recreation; and amusements & attraction.

78,817 enrollments in High School programs

+ 30,807 enrollments in Middle School programs

= 109,624

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Certified Food Protection Manager (ServSafe)
- Certified Food Safety Manager
- National ProStart Certificate of Achievement
- Certified Front Desk Supervisor
- Microsoft Office Specialist (MOS) Bundle Certification (3 of 8)

**ARTICULATION PATHWAY TO COLLEGE**

- Certified Culinarian (ACFED002)
- Articulates 3 credits
- Culinary Management A.S. Degree

$320.52 in State College Tuition Savings
POSTSECONDARY & EMPLOYMENT

2,877 DISTRICT POSTSECONDARY ENROLLMENTS
23 DISTRICTS

TOP PROGRAMS

- Commercial Foods & Culinary Arts (1,627)
- Fundamental Foodservice Skills (568)
- Environmental Services (397)
- Baking & Pastry Arts (129)
- Lodging Operations (61)

EMPLOYMENT OUTLOOK

HIGH GROWTH
1.65% Growth Rate
First Line Supervisors of Housekeeping and Janitorial Workers

HIGH WAGE
$31.92 per hour Mean Wage
Food Service Managers

ANNUAL OPENINGS
1,862 Annual Openings
Food Service Managers

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Human Services career cluster is divided into three pathways: counseling and mental health services; family and community services; and consumer services. Hundreds of human services programs prepare high school and postsecondary students for rewarding careers in this diverse cluster.

**16,920** enrollments in High School programs

**+ 12,235** enrollments in Middle School programs

**= 29,155**

**3,341** postsecondary enrollments

**Top Postsecondary Programs**
- Facials Specialty & Nails Specialty (352)
- Barbers (374)
- Facials Specialty & Nails Specialty (617)
- Cosmetology (1,977)

**Top High School Programs**
- Cosmetology (3,293)
- Barbering (863)
- Nails Specialty (531)
- Facials Specialty (289)
- Dry Cleaning and Laundry (136)

**Arbitration Pathway to College**
- 225 Hours in Postsecondary Credits
- Cosmetology Career Certificate
- $524.25 in State Clock Hour Tuition Savings

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
**Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist (PROSO027)**

Articulates 3 credits

**Computer Information Technology A.S. Degree**

$320.52 in State College Tuition Savings

---

**INFORMATION TECHNOLOGY**

Information technology (IT) is the study of design, development, implementation, support or management of computer-based information systems, particularly software applications and computer hardware. Information technology deals with the use of computers and computer software to convert, store, protect, process, transmit and securely retrieve information.

---

77,639 enrollments in High School programs

+ 44,753 enrollments in Middle School programs

= 122,392

---

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- **Microsoft Office Specialist (MOS) Bundle**
- **Certified Internet Web (CIW) Internet Business Associate**
- **Certified Internet Web (CIW) Site Development Associate**
- **Adobe Certified Associate (ACA) Dreamweaver**
- **Adobe Certified Associate (ACA) Photoshop**

---

**TOP HIGH SCHOOL PROGRAMS**

- Applied Information Technology (19,715)
- Web Development (16,036)
- Game/Simulation/Animation Visual Design (8,145)
- Digital Media Technology (7,877)
- Computer Science Principles (3,956)

---

77,639 Top certifications earned by enrollments in High School programs

+ 44,753 enrollments in Middle School programs

= 122,392

---

**ARTICULATION PATHWAY TO COLLEGE**

- **Certified Internet Web (CIW) Advanced HTML5 & CSS3 Specialist (PROSO027)**
  - Articulates 3 credits
  - Computer Information Technology A.S. Degree
  - $320.52 in State College Tuition Savings
**POSTSECONDARY & EMPLOYMENT**

3,661
DISTRICT POSTSECONDARY PROGRAMS

25
districts

**TOP PROGRAMS**

**1ST**
CompTIA A+

**2ND**
COMPTIA Network+

**3RD**
Microsoft Technology Associate (MTA) - Windows OS Fundamentals

**TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS**

**EMPLOYMENT OUTLOOK**

**HIGH GROWTH**
3.31%
Growth Rate
Software Developers, Applications

**HIGH WAGE**
$39.70
per hour Mean Wage
Computer Network Architects

**ANNUAL OPENINGS**
3,903
Annual Openings
Software Developers, Applications

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Law, Public Safety and Security Career Cluster is divided into five pathways: corrections; emergency and fire management; law enforcement; legal; and security protection. Students in these programs are preparing to plan, manage and provide legal, public safety, protective services and homeland security, including professional and technical support services.

18,758 enrollments in High School programs

+ 1,991 enrollments in Middle School programs

= 20,749

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- 911 Public Safety Telecommunicator
- Emergency Medical Responder
- Fire Fighter I
- Accredited Legal Professional (ALP)
- Adobe Certified Associate (ACA)
- Photoshop
- Criminal Justice Operations High School Program

**TOP HIGH SCHOOL PROGRAMS**

- Criminal Justice Operations (16,880)
- Introduction to Fire Fighting (1,397)
- Public Safety Telecommunication (232)
- Private Security Officer (79)

$320.52 in State College Tuition Savings

*Articulation in this career cluster varies per local institution.*
**POSTSECONDARY & EMPLOYMENT**

**2,651**
**DISTRICT POSTSECONDARY PROGRAMS**

- 86% Certificate
- 14% Apprenticeship

18 Districts

**TOP PROGRAMS**

<table>
<thead>
<tr>
<th>Program</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Correctional Officer</td>
<td>260</td>
</tr>
<tr>
<td>Fire Fighter Apprenticeship</td>
<td>336</td>
</tr>
<tr>
<td>Fire Fighter/EMT</td>
<td>431</td>
</tr>
<tr>
<td>Fire Fighter II</td>
<td>630</td>
</tr>
<tr>
<td>Florida Law Enforcement Officer</td>
<td>801</td>
</tr>
</tbody>
</table>

---

**TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS**

- 1st: Law Enforcement Officer
- 2nd: Fire Fighter II
- 3rd: Correctional Officer

---

**EMPLOYMENT OUTLOOK**

**HIGH GROWTH**

- 1.35% Growth Rate
  - Police, Fire Fighter and Ambulance Dispatchers

**HIGH WAGE**

- $25.08 per hour Mean Wage
  - Fire Fighters

**ANNUAL OPENINGS**

- 3,276 Annual Openings
  - Police and Sheriff’s Patrol Officers

---

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

The Manufacturing Career Cluster incorporates six pathways: production; manufacturing production process development; maintenance, installation & repair; quality assurance; logistics & inventory control, and health, safety & environmental assurance. Students prepare for careers that require planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities.

6,394 enrollments in High School programs

+ 1,084 enrollments in Middle School programs

= 7,478

TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

Certified Welder
NCCER Welding - Level I (Secondary)
Certified Solidworks Associate - Academic
NIMS Machining Level I - Manual Milling Skills I
Bio-technician Assistant

TOP HIGH SCHOOL PROGRAMS

- Welding Technology Fundamentals (2,013)
- Industry Biotechnology (1,619)
- Advanced Manufacturing Technology (1,485)
- Machining Technology (356)
- Applied Welding Technology (266)

Articulates 9 credits

Manufacturing Technology A.S. Degree

$961.56 in State College Tuition Savings
POSTSECONDARY & EMPLOYMENT

3,258 DISTRICT POSTSECONDARY PROGRAMS

82% certificate
18% Apprenticeship

TOP CERTIFICATIONS EARNED BY DISTRICT POSTSECONDARY STUDENTS

1ST
AWS Certified Welder-SMAW Plate

2ND
AWS Certified Welder-FCAW Plate

3RD
Associate Certified Electronics Technician (CETa)

EMPLOYMENT OUTLOOK

HIGH GROWTH 1.41%
Welders, Cutters, Solderers & Brazers

HIGH WAGE $23.30 per hour
Industrial Machinery Mechanics

ANNUAL OPENINGS 1,812
Welders, Cutters, Solderers & Brazers

Notes: Based on 2019-2020 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.
The Marketing, Sales and Service Career Cluster consists of five pathways: marketing management; professional sales; merchandising; marketing communications and marketing research. Students in high school and postsecondary programs are preparing for careers in planning, managing and performing marketing activities to reach organizational objectives. Some examples of careers include customer service representatives, store managers and public relations managers.

25,009 enrollments in High School programs

+ 1,624 enrollments in Middle School programs

= 26,633

**TOP HIGH SCHOOL PROGRAMS**

- Marketing, Management & Entrepreneurial Principles (6,118)
- Customer Service Representative (5,603)
- Entrepreneurship (5,209)
- Sports, Recreation & Entertainment Marketing (4,180)
- Fashion Marketing (988)

**TOP CERTIFICATIONS EARNED BY K-12 STUDENTS**

- Microsoft Office Specialist (MOS) Bundle
- Certified Internet Web (CIW) Internet Business
- Adobe Certified Associate (ACA) - InDesign
- Quickbooks Certified User
- Adobe Certified Associate (ACA) - Photoshop

**ARTICULATION PATHWAY TO COLLEGE**

- Entrepreneurship Program
- Articulates 3 credits
- Marketing Management A.S. Degree

$320.52 in State College Tuition Savings

*Articulation in this career cluster varies per local institution.

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

The Marketing, Sales and Service Career Cluster consists of five pathways: marketing management; professional sales; merchandising; marketing communications and marketing research. Students in high school and postsecondary programs are preparing for careers in planning, managing and performing marketing activities to reach organizational objectives. Some examples of careers include customer service representatives, store managers and public relations managers.

13,243 enrollments in High School programs

+ 51 enrollments in Middle School programs

= 13,294

TOP CERTIFICATIONS EARNED BY K-12 STUDENTS

ASE Entry Level-Auto: Brakes (BR)

ASE Entry Level-Auto: Suspension and Steering (SS)

Florida Automobile Dealers Association (FADA) Certificate

ASE Entry Level-Auto: Engine Repair (ER)

ASE Entry Level-Auto: Electrical/Electronic Systems (A6)

ARTICULATION PATHWAY TO COLLEGE

ASE Auto Maintenance and Light Repair (G1) (NIASE076)

Articulates 3 credits

Automotive Service Technology A.S. Degree

$320.52 in State College Tuition Savings

TOP HIGH SCHOOL PROGRAMS

- Automotive Maintenance & Light Repair (7,717)
- Global Logistics & Supply Chain Technology (1,777)
- Automotive Collision Technology (606)
- Outboard Marine Service Technology (564)
- Automotive Collision Repair & Refinishing (501)
**Postsecondary & Employment**

**District Postsecondary Programs**
- **7,549 Programs**
- 32 Districts
- 4% Certificate
- 96% Apprenticeship

**Top Programs**

- **1st**
  - FAA Aviation Maintenance Technician - General
- **2nd**
  - ASE - Electrical/Electronic Systems (A6)
- **3rd**
  - ASE - Brakes (A5)

**Top Certifications Earned by District Postsecondary Students**

**Employment Outlook**

- **High Growth**
  - 1.56%
  - Operating Engineers/Construction Equipment Operators

- **High Wage**
  - $26.95 per hour
  - Aircraft Mechanics & Service Technicians

- **Annual Openings**
  - 2,454
  - Operating Engineers/Construction Equipment Operators

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