



# Programs of Study

## Career Clusters

### Career Fields

A Program of Study is a comprehensive approach for delivering academic and career and technical education to prepare students for post-secondary education and career success.

The US Department of Education has designated 16 career clusters that form the basis for Career Pathway systems in Arizona. Each cluster represents a group of related industries and occupations in the American economy.

These six career fields were created as a way to organize the school curriculum and communicate the broad categories

- ▶ Nursery Management Industry Certification
- ▶ DE toward Veterinary Technician Certification
- ▶ DE toward AA or BA in Agriculture Science Education

- ▶ Final Cut Pro Certification
- ▶ DE toward AA in Video Production

- ▶ Cisco Certification
- ▶ A+ Certification
- ▶ Net+ Certification
- ▶ DE toward AA or BS in Information Technology

- ▶ NCCER Certification

- ▶ Welding Certification

- ▶ DE toward AA or BS in Engineering

- ▶ ASE Certification in Collision
- ▶ ASE Certification in Maintenance

#### Agriculture, Food & Natural Resources

#### Arts, Audio-Video Technology & Communications

#### Information Technology

#### Architecture & Construction

#### Manufacturing

#### Science, Technology, Engineering & Mathematics

#### Transportation, Distribution & Logistics

#### Environmental & Agricultural Systems

#### Communication & Information Systems

#### Industrial, Manufacturing, & Engineering Systems

#### Health Services

#### Health Science

#### Education

#### Government & Public Administration

#### Government Service & Security

#### Human Services

#### Law, Public Safety, Corrections & Security

- ▶ CNA (Certified Nursing Assistant)
- ▶ CPR Certification
- ▶ DE toward AA or BS in Health Services

- ▶ DE toward AA or BS in Education

- ▶ DE toward AA or BS in Non-profit Administration

- ▶ DE toward AA or BS in Public Policy

- ▶ Serve Safe Certification
- ▶ CDA Certification
- ▶ DE toward AA or BS in Early Childhood Education

- ▶ DE toward AA in Fire Science
- ▶ DE toward AA in Law Enforcement

#### Business, Marketing & Management

#### Business

#### Finance

#### Hospitality & Tourism

#### Marketing

- ▶ DE toward AA or BS in Business

- ▶ DE toward AA or BS in Accounting

- ▶ Hospitality Industry Certification
- ▶ DE toward AA or BS in Marketing

Programs of Study are being developed at different rates within each school district and are subject to change. Therefore, course availability may not be guaranteed. Contact your counselor for details.

Arizona schools do not discriminate on the basis of race, color, national origin, gender, age, or disability.



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DE: Dual Enrollment - high school class offered on a high school campus for college credit  
 AA/AS: Associate of Arts or Science degree  
 BA/BS: Bachelor of Arts or Science degree

[AZprogramsofstudy.org](http://AZprogramsofstudy.org)