

# Industry Credentials, Concentration Sequences, and Career Clusters

## Air Traffic Controller (8734)

### Industry Credentials:

*These apply only to 36-week courses.*

- College and Work Readiness Assessment (CWRA+)
- Customer Service Examination
- Customer Service Specialist (CSS) Examination
- National Career Readiness Certificate Assessment
- Professional Communications Certification Examination
- Small Unmanned Aircraft System (UAS) Safety Certification Examination
- Workplace Readiness Skills for the Commonwealth Examination

### Concentration Sequences:

*A combination of this course and those below, equivalent to two 36-week courses, is a **concentration sequence**. A **program completer** is a student who has met the requirements for a CTE concentration sequence and all other requirements for high school graduation or an approved alternative education program. Students wishing to complete a specialization may take additional courses based on their career pathways.*

- Aviation Maintenance Technology I (8728/36 weeks, 280 hours)
- Aviation Operations Management (8730/36 weeks, 280 hours)

### Career Clusters, Career Pathways, and Occupations:

- Transportation, Distribution and Logistics
  - Transportation Operations
    - Air Traffic Controller
    - Aircraft Mechanic and Service Technician
    - Flight Engineer
    - Pilot
    - Transportation Manager
  - Transportation Systems/Infrastructure Planning, Management and Regulation
    - Pilot
    - Traffic Engineer
    - Traffic Technician