Transportation Systems Career Pathway

Start Pre-Transportation
As early as grade 7 (based on readiness)

Aircraft Mechanic
Median Salary: $57,530
Job Growth (10 yr): 2%
Annual Openings: 64
Average Tuition (1 yr): $0 – $3,900/yr

Commercial Pilot
Median Salary: $63,340
Job Growth (10 yr): 18.1%
Annual Openings: 65
Average Tuition (2 yrs): $3,900/yr

Airline Pilot
Median Salary: $77,410
Job Growth (10 yr): -1.1%
Annual Openings: 33
Average Tuition (4 yrs): $9,600/yr

Workplace Visits
Job Shadow
Internship
Work

Supervised Experience
---
Work

Supervised Experience
Internship
---
Work

Internship
---
Work

Provided by middle schools, high schools, employers, Ohio Tech Centers, and colleges.

Preparing students for multiple options after high school: gainful employment and/or postsecondary study.

👍 Ohio In-demand Occupations

Data reflects 2014 Ohio labor statistics and public institutions of higher education for 2013-2014. For specific tuition costs, visit ohiohighered.org.
<table>
<thead>
<tr>
<th>Secondary</th>
<th>Postsecondary Program: Aviation Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>An Example of Courses with Secondary and Postsecondary Credits</strong></td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Year</th>
<th>1st Semester</th>
<th>Postsecondary Program Courses</th>
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<tbody>
<tr>
<td></td>
<td>1st Semester</td>
<td>English Composition</td>
</tr>
<tr>
<td>Year 1</td>
<td>Public Speaking</td>
<td>Flight Simulator Instruction</td>
</tr>
<tr>
<td>Year 2</td>
<td>Trigonometry</td>
<td>Flight Instructor Flight Lab</td>
</tr>
<tr>
<td>Year 2</td>
<td>Physics</td>
<td>Multi Engine Flight Lab</td>
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</tbody>
</table>

*Course titles and sequences will vary between schools.*