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

Computer User Support Specialist
Median Salary: $42,750
Job Growth (10 yr): 13.4%
Annual Openings: 949
Average Tuition (1 yr): $0 – $3,900/yr

IT Project Manager
Median Salary: $80,030
Job Growth (10 yr): 1.7%
Annual Openings: 186
Average Tuition (4 yrs): $9,600/yr

Information Systems Manager
Median Salary: $109,560
Job Growth (10 yr): 14.6%
Annual Openings: 323
Average Tuition (4 yrs): $11,300/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.
## Information Technology Career Pathway

### Secondary Pathway: Information Services and Support

### Postsecondary Program: Computer Science

### An Example of Courses with Secondary and Postsecondary Credits

<table>
<thead>
<tr>
<th>Year 1</th>
<th>1st Semester</th>
<th>Year 1</th>
<th>2nd Semester</th>
<th>Year 2</th>
<th>1st Semester</th>
<th>Year 2</th>
<th>2nd Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Computer Applications</td>
<td>Technical Elective</td>
<td>Natural Science Elective</td>
<td>Natural Science Elective</td>
<td>Natural Science Elective</td>
<td>Natural Science Elective</td>
<td>Natural Science Elective</td>
</tr>
<tr>
<td></td>
<td>Programming Logic</td>
<td>Humanities Elective</td>
<td>Humanities Elective</td>
<td>Humanities Elective</td>
<td>Humanities Elective</td>
<td>Humanities Elective</td>
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</tr>
</tbody>
</table>

### High School Career-Technical Education Program Courses

<table>
<thead>
<tr>
<th>High School Courses for Postsecondary Credit (Including Apprenticeship Hours) and the Corresponding Postsecondary Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Required Courses</strong></td>
</tr>
<tr>
<td><strong>Recommended Electives</strong></td>
</tr>
</tbody>
</table>

Visit education.ohio.gov/CareerConnections for reference information.

Course titles and sequences will vary between schools.

11/2014