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

Computer User Support Specialist  
Salary: $42,750  
Job Growth (10 yr): 13.4%  
Annual Openings: 949  
Average Tuition: $0 - $4,000

IT Project Manager  
Salary: $80,030  
Job Growth (10 yr): 1.7%  
Annual Openings: 186  
Average Tuition (4 yr): $39,700

Computer and Information Systems Manager  
Salary: $109,560  
Job Growth (10 yr): 14.6%  
Annual Openings: 323  
Average Tuition (4 yr): $39,700

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 post-secondary study.

HometownOpportunity.com
### Secondary Pathway: Information Services and Support

<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>
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### Postsecondary Program: Computer Science

<table>
<thead>
<tr>
<th>Courses with Secondary &amp; Post-Secondary Credits</th>
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<tbody>
<tr>
<td>7 8 English Algebra I Science Social Studies Fine Arts Information Technology Networking</td>
</tr>
<tr>
<td>9 10 English Geometry Biology US History Health (.5) PE (.5) Network Operating Systems Network Management</td>
</tr>
<tr>
<td>11 English Algebra II Chemistry US Gov't &amp; Economics Foreign Language Network Security</td>
</tr>
<tr>
<td>12 English Trigonometry Physics Psychology Foreign Language Routing &amp; Switching</td>
</tr>
</tbody>
</table>

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**High School CTE Program Courses**

**High School Courses for Postsecondary Credit (Including Apprenticeship Hours) and the Corresponding Postsecondary Courses**

**Required Courses**

**Recommended Electives**

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