As early as grade 7 (based on readiness)

Dental Assistant
Salary: $33,690
Job Growth (10 yr): 20.5%
Annual Openings: 416
Average Tuition: $0 - $4,000

Dental Hygienist
Salary: $65,510
Job Growth (10 yr): 26.3%
Annual Openings: 345
Average Tuition (2 yr): $7,600
Average Tuition (4 yr): $39,700

Dentist
Salary: $158,460
Job Growth (10 yr): 9.5%
Annual Openings: 186
Average Tuition (4+ yr): $60,300+

Workplace Visits
Job Shadow
Internship
Work

Supervised Experience
---
Work

Supervised Experience
Internship
---
Work

Internship
---
Work

Prepared 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: Allied Health and Nursing

### Postsecondary Program: Dental Hygiene

#### Courses with Secondary & Post-Secondary Credits

<table>
<thead>
<tr>
<th>Secondary</th>
<th>7-8</th>
<th>9-10</th>
<th>11</th>
<th>12</th>
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</thead>
<tbody>
<tr>
<td>Year 1</td>
<td></td>
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<tr>
<td>1st Semester</td>
<td>College Seminar</td>
<td>Human Pathophysiology</td>
<td>Intro to Dental Hygiene</td>
<td>Dental Hygiene Pre-Clinic</td>
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<tr>
<td>2nd Semester</td>
<td>English</td>
<td>Intro to Microbiology</td>
<td>Techniques II</td>
<td>Clinic I</td>
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<td>Year 2</td>
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<tr>
<td>1st Semester</td>
<td>Interpersonal Communication</td>
<td>Community Health</td>
<td>Techniques III</td>
<td>Clinic II</td>
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<tr>
<td>2nd Semester</td>
<td>Oral Communication</td>
<td>College Algebra</td>
<td>Techniques IV</td>
<td>Clinic III</td>
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<tr>
<td></td>
<td>English</td>
<td>Geometry</td>
<td>Biology</td>
<td>US History</td>
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<td>US Gov't &amp; Economics</td>
<td>Chemistry</td>
<td>Foreign Language</td>
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<td></td>
<td>Health (.5)</td>
<td>PE (.5)</td>
<td>US History</td>
<td>Nutrition and Wellness</td>
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<tr>
<td></td>
<td>Principles of Allied Health</td>
<td>Dental Technology</td>
<td>Oral Diagnosis &amp; Treatment Planning</td>
<td>Dental Hygiene Case &amp; Concepts</td>
</tr>
</tbody>
</table>

#### 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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