



# DENTAL ASSISTING PATHWAY

|  | ENGLISH*  | MATH*                       | SCIENCE*                | SOCIAL STUDIES*                   | PATHWAY REQUIREMENTS                           | ACADEMY EXPERIENCES  |
|--|---|-----------------------------|-------------------------|-----------------------------------|--|--|
| <b>9<sup>TH</sup> GRADE</b>              | Honors English 9  | Algebra I                   | Honors Biology          | World History                     | Career Preparedness<br>Health<br>PE            | Career Cruising Activities<br>Guest Speakers   |
| <b>10<sup>TH</sup> GRADE</b>             | Honors English 10   | Geometry A                  | CP/AP Chemistry         | U.S. History to 1877              | Foundations of Health Science                  | Public Speaking Activities<br>Join Career & Technical Student Organization (CTSO)<br>Assignment of Post-secondary Mentor   |
| <b>11<sup>TH</sup> GRADE</b>             | Honors English 11   | Algebra II /Trigonometry    | Anatomy & Physiology DE | U.S. History 1877 to Present      | Dental Assisting                               | Field trips/Tours<br>CPR/First-Aid/AED Certification   |
| <b>12<sup>TH</sup> GRADE</b>             | Honors English 12   | Pre-Calculus<br>Calculus AP | Physics<br>CP/AP        | American Government/<br>Economics | Continuum Internship<br>Senior Project         | Dental Care Field Experience(s)<br>Senior Project (Portfolio)  |
| <b>Assessments &amp; Credentials</b>     | CPR/First Aid Certification, Career Cruising, Credentialing, ACT, WorkKeys (Co Op only)           |                             |                         |                                   | <b>Recommended Electives</b><br>Senior Project |  |
| <b>Post Secondary Goals and Planning</b> | Diploma requirements per institution of higher learning<br>(See your school's Guidance Counselor) |                             |                         |                                   | <b>School and Community Involvement</b>        | Join Health Occupations Students of America (HOSA)<br>Attend Annual Joint Leadership Development Conference<br>Attend/Participate in Career Fair(s)<br>Participate in Various Community Service Activities |