

# CENTRAL UNION HIGH SCHOOL CAREER TECHNICAL EDUCATION PATHWAYS

| INDUSTRY SECTOR                          | CTE PATHWAY                           | INTRODUCTORY COURSES   | CONCENTRATOR COURSES   | CAPSTONE COURSES   | COLLEGE PREP STATUS            |
|--|---------------------------------------|--|--|--|--------------------------------|
| Business & Finance                       | Financial Services                    |  | <ul style="list-style-type: none"> <li>Financial Services and Banking</li> </ul>                             | <ul style="list-style-type: none"> <li>Computerized Accounting</li> </ul>                                      | G for UC/CSU Articulated w/IVC |
| Arts, Media, & Entertainment             | Design, Visual, & Media Arts          |  | <ul style="list-style-type: none"> <li>Photography 1</li> </ul>  | <ul style="list-style-type: none"> <li>Photography 2 (Drone Photography)</li> <li>Computer Graphics</li> </ul> | NO                             |
| Information & Communication Technologies | Information Support & Services        |  | <ul style="list-style-type: none"> <li>Exploring Computer Science</li> <li>AP Computer Principles</li> </ul> | <ul style="list-style-type: none"> <li>AP Computer Science</li> </ul>  | UC/CSU                         |
| Public Services                          | Public Safety                         | <ul style="list-style-type: none"> <li>Legal Services 10</li> </ul>                | <ul style="list-style-type: none"> <li>Legal Services 11</li> </ul>  | <ul style="list-style-type: none"> <li>Legal Services 12</li> </ul>  | G for UC/CSU Articulated w/IVC |
| Engineering & Architecture               | Engineering & Architecture            |  | <ul style="list-style-type: none"> <li>Engineering Essentials</li> </ul>                                     | <ul style="list-style-type: none"> <li>Civil Engineering &amp; Architecture</li> </ul>                         | D for UC/CSU                   |
| Health Science & Medical Technology      | Biotechnology                         | <ul style="list-style-type: none"> <li>Principles of Biomedical Science</li> </ul> | <ul style="list-style-type: none"> <li>Human Body Systems</li> </ul>   | <ul style="list-style-type: none"> <li>Medical Interventions</li> </ul>  | D for UC/CSU                   |
| Building & Construction Trades           | Residential & Commercial Construction |  | <ul style="list-style-type: none"> <li>Construction 1</li> </ul>   | <ul style="list-style-type: none"> <li>Construction 2</li> </ul>   | NO                             |

NOTE: Concentrator courses must be taken before enrolling in the Capstone course of the same pathway.