The CCP Career Technical Education Pathway is designed for high school juniors and seniors who wish to begin study toward an AAS CTE degree while completing certificate or diplomas aligned with a high school Career Cluster.

### GENERAL EDUCATION (9 SHC)
- ENG 111 Writing & Inquiry (3 SHC)
- ENG 112♦ Writing/Research in the Disciplines (3 SHC)
- MUS 110 Music Appreciation (3 SHC)

### MAJOR REQUIREMENTS (20 SHC)
- BIO 111 General Biology I (4 SHC)
- BIO 112♦ General Biology II (4 SHC)
- BTC 181 Basic Lab Techniques (4 SHC)
- CHM 132♦ Organic & Biochemistry (4 SHC)
- CHM 151 General Chemistry I (4 SHC)

### OTHER MAJOR REQUIREMENTS (14 SHC)
- BIO 275♦ Microbiology (4 SHC)
- BTC 250♦ Principles of Genetics (3 SHC)
- CIS 110 Introduction to Computers (3 SHC)
- MAT 171 Precalculus Algebra (4 SHC)

### OTHER REQUIREMENTS (1 SHC)
- ACA 111 College Student Success (1 SHC)

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*♦ indicates a course with a prerequisite that cannot be met through placement testing alone*

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Total Semester Hours Credit (SHC) in Pathway: 44