CCP College Transfer Pathway Leading to the Associate in Science (P1042C)

The CCP College Transfer Pathway Leading to the Associate in Science is designed for high school students who wish to begin study toward the Associate in Science degree and a baccalaureate degree in a STEM or technical major.

General Education (34 semester hours)

The general education requirement includes study in courses selected from the Universal General Education Transfer Component (UGETC) component of the Comprehensive Articulation Agreement.

English Composition (6 semester hours)

ENG 111 Writing & Inquiry

ENG 112 Writing/Research in the Discipline (Prerequisite: ENG 111)

Humanities/Fine Arts/Communication: select two courses from at least two different subject areas. (6 semester hours)

ART 111 Art Appreciation

ART 114 Art History Survey 1

ART 115 Art History Survey 2

COM 231 Public Speaking (Prerequisite: ENG 111)

ENG 231 American Literature 1(Prerequisites: ENG 111 & ENG 112)

ENG 232 American Literature 2 (Prerequisites: ENG 111 & ENG 112)

ENG 241 British Literature 1 (Prerequisites: ENG 111 & ENG 112)

ENG 242 British Literature 2 (Prerequisites: ENG 111 & ENG 112)

MUS 110 Music Appreciation

MUS 112 Introduction to Jazz

PHI 215 Philosophical Issues (Prerequisite: ENG 111)

PHI 240 Intro to Ethics (Prerequisite: ENG 111)

Social/Behavioral Sciences: Select two courses from at least two different disciplines. (6 semester hours)

ECO 251 Principles of Microeconomics

ECO 252 Principles of Macroeconomics

HIS 111 World Civilizations 1

HIS 112 World Civilizations 2

- HIS 131 American History 1
- HIS 132 American History 2
- POL 120 American Government
- PSY 150 General Psychology
- SOC 210 Intro to Sociology

Math: Select two courses (8 semester hours)

- MAT 171 Pre-Calculus Algebra
- MAT 172 Pre-Calculus Trigonometry
- MAT 263 Brief Calculus
- MAT 271 Calculus 1
- MAT 271 Calculus 2

Natural Sciences: Select two courses (8 Semester Hours)

- AST 111 and AST 111A Descriptive Astronomy with lab
- AST 151 and AST 151A General Astronomy with lab
- BIO 110 Principles of Biology
- BIO 111 General Biology 1 and BIO 112 General Biology 2
- CHM 151 General Chemistry 1 and CHM 152 General Chemistry 2
- GEL 111 Geology
- PHY 110 and PHY 110A Conceptual Physics with lab
- PHY 151 College Physics 1 and PHY 152 College Physics 2
- PHY 251 General Physics 1 and PHY 252 General Physics 2

Academic Transition (1 Semester Hour)

ACA 122 College Transfer Success

Optional General Education Hours (0-8 Semester Hours)

A student may take up to 8 semester hours of foreign language courses and accompanying labs, in a single language, designated as General Education in the Comprehensive Articulation Agreement as part of this pathway. These courses are not part of the Universal General Education Transfer Component. Students who complete these courses with a grade of "C" or better will receive transfer credit. The receiving university will determine whether the courses count as general education, pre-major, or elective credit.

Total Semester Hours Credit in Program: 35-43

High school students in the CCP College Transfer Pathway Leading to the Associate in Science must complete the entire pathway before taking additional courses in the Associate in Science degree, with the exception of mathematics courses beyond MAT 271.