



Student Name \_\_\_\_\_ SID # \_\_\_\_\_  
*Please Print*

Fall  Spring  Summer Year \_\_\_\_\_

**CAREER & COLLEGE PROMISE - COLLEGE TRANSFER PATHWAYS – ASSOCIATE IN ENGINEERING (P1052C)**

Career and College Promise College offers three Transfer Pathways: the Associate in Arts, the Associate in Science and the Associate in Engineering. The Transfer Pathways are designed for high school juniors and seniors who plan to obtain a four-year baccalaureate degree. The general education courses below are selected from the Universal General Education Transfer Component (UGETC) component of the Comprehensive Articulation Agreements. (All UGETC courses in which the student earns a grade of “C” or better will transfer for equivalency credit up to the distribution limits detailed in the CAA.)

Career and College Promise students may enroll in one of the three College Transfer Pathways and may register only for the classes listed in their pathway. No course substitutions are allowed. Changing from one pathway to another is permitted with prior written approval from the high school Principal/Home School Administrator and the College. Students will need to submit a new application indicating the change.

*Instructions for students:* Below is the list of the classes for your pathway. To locate the online curriculum course schedule, go to the Blue Ridge website at [www.blueridge.edu](http://www.blueridge.edu) Click “Academics” from the top menu, then “Course Schedule” from the blue menu on the right.

Compare the courses below with those on the schedule. Because classes are offered at various times, each course has a unique “Section Number.” The Section Number lets the Advisor know whether you want a morning, afternoon, evening, or online class. To register for class, complete the upper part of this form, check off the class(es) that you would like to take, list the Section Number in the space provided, and return to me. You may also send me an email listing the courses you would like to take. Please remember the Section Number. I cannot register students without the Section Number.

**Tuition is free; however, students are responsible for fees, supplies, and textbooks.**

**GENERAL EDUCATION**

**English Composition** (6 semester hours credit)

- ENG 111 Writing & Inquiry (3 SHC) Section No. \_\_\_\_\_
- ENG 112 Writing/Research in the Disciplines (3 SHC) Section No. \_\_\_\_\_

**Humanities/Fine Arts** (6 semester hours credit) Select two courses from at least two different disciplines:

- ART 111 Art Appreciation (3 SHC) Section No. \_\_\_\_\_
- ART 114 Art History Survey I (3 SHC) Section No. \_\_\_\_\_
- ART 115 Art History Survey II (3 SHC) Section No. \_\_\_\_\_
- COM 231 Public Speaking (3 SHC) Section No. \_\_\_\_\_
- ENG 231 American Literature I (3 SHC) Section No. \_\_\_\_\_
- ENG 232 American Literature II (3 SHC) Section No. \_\_\_\_\_
- ENG 241 British Literature I (3 SHC) Section No. \_\_\_\_\_
- ENG 242 British Literature II (3 SHC) Section No. \_\_\_\_\_
- MUS 110 Music Appreciation (3 SHC) Section No. \_\_\_\_\_
- PHI 240 Introduction to Ethics (3 SHC) Section No. \_\_\_\_\_

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

- ECO 251 Principles of Microeconomics (3 SHC) Section No. \_\_\_\_\_
- ECO 252 Principles of Macroeconomics (3 SHC) Section No. \_\_\_\_\_
- HIS 111 World Civilizations I (3 SHC) Section No. \_\_\_\_\_
- HIS 112 World Civilizations II (3 SHC) Section No. \_\_\_\_\_

- HIS 131 American History I (3 SHC) Section No. \_\_\_\_\_
- HIS 132 American History II (3 SHC) Section No. \_\_\_\_\_
- POL 120 American Government (3 SHC) Section No. \_\_\_\_\_
- PSY 150 General Psychology (3 SHC) Section No. \_\_\_\_\_
- SOC 210 Introduction to Sociology (3 SHC) Section No. \_\_\_\_\_

**Mathematics** (8 semester hours credit) Calculus I is the lowest level math course that will be accepted by the engineering programs for transfer as a math credit. Students who are not calculus-ready will need to take additional math courses.\*

- MAT 271 Calculus I (4 SHC) Section No. \_\_\_\_\_
- MAT 272 Calculus II (4 SHC) Section No. \_\_\_\_\_

**\*Prerequisite General Education Hours (0-8 SHC)**

- MAT 171 Pre-Calculus Algebra (4 SHC) Section No. \_\_\_\_\_
- MAT 172 Pre-Calculus Trigonometry (4 SHC) Section No. \_\_\_\_\_

*Students who do not place directly into MAT 271 must complete MAT 171 and MAT 172 prior to enrolling in MAT 271 Calculus I.*

*High school students in the CCP College Transfer Pathway Leading to the Associate in Engineering must complete the entire pathway before taking additional courses in the Associate in Engineering degree with the following exception: Students may take additional math courses beyond MAT 272 that are required for the Associate in Engineering degree.*

**Natural Sciences** (8 semester hours credit) Select 8 semester hours of credit from the following courses:

- CHM 151 General Chemistry I (4 SHC) Section No. \_\_\_\_\_
- PHY 251 General Physics I Section No. \_\_\_\_\_
- PHY 252 General Physics II Section No. \_\_\_\_\_

**Other required hours** (6 semester hours credit)

**Academic Transition** (1 SHC)

- ACA 122 College Transfer Success (1 SHC) Section No. \_\_\_\_\_

**Engineering** (5 SHC) *The following courses are required:*

- EGR 150 Introduction to Engineering (2 SHC) Section No. \_\_\_\_\_
- DFT 170 Engineering Graphics (3 SHC) Section No. \_\_\_\_\_

<b>*OPTIONAL GENERAL EDUCATION HOURS (0-8 semester hours credit)</b>
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A student may take up to 8 SHC of foreign language courses and accompanying labs, in a single language, designated as General Education in the CAA as a part of this pathway. These courses are not a 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 will count as general education, pre-major or elective credit.

<b>Total Semester Hours of Credit in the Pathway</b>
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<b>35-50</b>
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