

Career & College Promise – Career Technical Education Pathways – Alternative Transportation Diploma (D60420P)

Blue Ridge Community College offers a number of Career Technical Education Pathways (CTE) as part of Career and College Promise. CTE Pathways allow high school students to earn tuition-free courses geared toward job credentials or to get a jump start on one-year or two-year program at Blue Ridge. While most CTE courses do not transfer, several of them will transfer to four-year schools with a “C” or higher grade. Transferable classes at Blue Ridge count as weighted credit at the high school.

Career and College Promise students may enroll in one of the four College Transfer Pathway and one CTE pathway or no more than two CTE pathways. Students may only enroll in the classes listed within 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 Special Permission Request form and documentation explaining the change.

Instructions for students: Below is the list of the classes allowed for your pathway. To determine when the classes are offered, locate the online curriculum course schedule at www.blueridge.edu. Select “Academics” from the top menu, then “Course Schedules” from the drop-down options.

Because Blue Ridge classes are offered at multiple times, each course has a unique “Section Number.” The Section Number is the 3-digit number following the course prefix and number (i.e. PSY-150-001) and determines the day and time the class is offered. Online classes have a section number like 201, 202, etc... A legend is provided at the start of the schedule. Once you select your classes, please alert your advisor as to your decision.

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

- ACA 115 Success and Study Skills (1 SHC)
- ATT 115 Green Trans Safety and Service (2 SHC)
- ATT 125 Hybrid-Electric Transportation (4 SHC)
- ATT 130 Biofuels for Transportation (3 SHC)
- ATT 135 Gaseous Fuels for Transport (3 SHC)
- ATT 140 Emerging Transport Tech (3 SHC)
- ENG 110 Freshman Composition (3 SHC)
- MAT 110 Math Measurement & Literacy (3SHC)
- TRN 120 Basic Transport Electricity (5 SHC)
- TRN 130 Intro to Sustainable Transport (3 SHC)
- TRN 140 Transport Climate Control (2 SHC)
- TRN 140A Transport Climate Control Lab* (2 SHC)
- TRN-145 Advanced Transportation Electronics (3 SHC)

Total Semester Credit Hours in Program

37

Alternative Transportation Technology -- Alternative Fuels Certificate (C60420FP)

- ATT 115 Green Trans Safety and Service (2 SHC)
- ATT 135 Gaseous Fuels for Transport (3 SHC)
- ATT 140 Emerging Transport Tech (3 SHC)
- TRN 120 Basic Transport Electricity (5 SHC)
- TRN 130 Intro to Sustainable Transport (3 SHC)

Total Semester Credit Hours in Program 16