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**Program name: Automotive Technology (CIP Code 4706043009)**

**Credential (Certificate) Tune-Up Mechanic**

**Program Coordinator: Steven I. Johnson E-mail: steven.johnson@kctcs.edu Phone: (859) 246-6774**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/automotive-technology.aspx**](https://bluegrass.kctcs.edu/education-training/program-finder/automotive-technology.aspx)

**Student Name: Student ID:**

***Students need to be at KCTCS placement levels for all courses***

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| **First Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| ADX-120 Basic Automotive Electricity | 3 |  |  |  |
| ADX-121 Basic Automotive Electricity Lab | 2 |  |  |  |
| ADX-260 Electrical Systems | 3 |  |  |  |
| ADX-261 Electrical Systems Lab | 2 |  |  |  |
| **Total Semester Credit Hours** | **10** |  |  |  |

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| **Second Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| AUT-140 Basic Fuel and Ignition Systems | 3 |  |  |  |
| AUT-141 Basic Fuel and Ignition Systems Lab | 2 |  |  |  |
| AUT-142 Emission Systems | 3 |  |  |  |
| AUT-143 Emission Systems Lab | 2 |  |  |  |
| **Total Semester Credit Hours** | **10** |  |  |  |

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| **Third Semester** | **Credits** | **Term** | **Grade** | **Prereqs/Notes** |
| AUT-240 Comp Control Systems and Diagnosis | 3 |  |  |  |
| AUT-241 Comp Control Sys and Diagnosis Lab | 2 |  |  |  |
| **Total Semester Credit Hours** | **5** |  |  |  |

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| **Total Credential Hours** | **25** |  |  |  |

***Note: 25% of Total Program Credit Hours must be earned at Bluegrass Community and Technical College***

**Advisor Name: Advisor Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Student Name: Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Special Instructions:** |
| The Automotive Technology program is currently on a two-year rotation cycle beginning in fall 2018 and enrolling new students every other year. Enrollment into the program is based on “first come, first serve” and requires instructor permission. Certificate exit points are embedded in the overall automotive program curriculum and are only available if program enrollment numbers permit. Students who are interested in a certificate only must contact the program instructor for permission to enroll. There are no general education requirements for the automotive technology certificate exit points. |