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| Student Name (First Last):       Staff Initials:       Date:       |
| Automotive Technician Engine Repair and Engine Performance Certificate |
| **Admissions Date:** By Instructor permission only. |
| **Instructor:** gary.covington@cptc.edu  **Program Counselor:** Taylor.Mcgovern@cptc.edu |
| **Prerequisite:** * Successful completion of ENG 094 or meet appropriate placement
* Successful completion of MAT 092 or meet appropriate placement. MAT 092 will need to be taken with first quarter of

IAUT if not placed higher.  |
| Required General Education Courses | **Credits** | **Quarter****Taken** |
| ENGL& 101 English Composition, **or** CMST& 220 Public Speaking ***(pre-req ENG 094 or equivalent)*** | 5 |       |
| PSYC& 100DIV , **or** SOC& 101DIV , **or** PSY 112DIV ***(pre-req ENG 094 or equivalent)*** | 5 |       |
| Any 100 Level Math Class ***or higher*** ***(pre-req MAT 092 or equivalent)*** | 5 |       |
| COLL 102 College Success for All | 3 |       |
|  ***Required General Education Courses Total Credits*** | ***18*** |  |
| Technical Program Courses | **Credits** | **Quarter Taken** |
| **To test out of the IAUT section of courses contact 253.589.5624 for more information** |
| **Required 1st Quarter** |  IAUT 105 Introduction to Automotive Trades | 4 |       |
|  IAUT 104 Introduction to Automotive Electrical | 4 |       |
|  IAUT 115 Introduction to Automotive Steering, Brakes, and Suspension | 5 |       |
|  IAUT 130 Introduction to Automotive H.V.A.C | 2 |       |
|  IAUT 140 Basic Automotive Welding | 4 |       |
|  |  AUT 174 Engine Minor Mechanical Repair | 6 |       |
|  AUT 175 Engine Major Mechanical Repair | 7 |       |
|  AUT 178 Engine Mechanical Lab | 3 |       |

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|  |  AUT 212 Electrical Systems | 9 |       |
|  AUT 209 Electronic Systems | 7 |       |
|  |  AUT 217 Automotive Ignition Systems | 7 |       |
|  AUT 223 Automotive Fuel Systems | 7 |       |
|  AUT 236 Automotive Emissions Systems | 7 |       |
| ***Auto Technician Technical Program Courses Credits*** | ***72*** |  |
| ***Total Credits for Completion***  |  ***100***  |
| **Developmental Math** |
| * MAT 092 Pre-Algebra
 | 5 |       |
| * **MAT 103 Business Math, -or MAT 105 Math for Industrial Professions**
 | 5 |       |
| **Developmental English** |
| * ENG 091 Basic Reading & Writing
 | 5 |       |
| * ENG 094 Advanced Reading & Writing
 | 5 |       |
| Quarterly Self Planning Grid |
| **Quarter 1** | **Quarter 2** | **Quarter 3** | **Quarter 4** |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| Class:       | Class:       | Class:       | Class:       |
| **Notes:**       |

***\*Please check in periodically with Advising and Counseling regarding any potential changes to program course requirements.***