AUTOMOTIVE MECHANICS TECHNICAL CERTIFICATE

Automotive Mechanics is a program of study that prepares individuals to engage in the servicing and maintenance of all types of automobiles. Instruction includes the diagnosis of malfunctions and repair of engines, fuel, electrical, cooling, brake systems, and drive train and suspension systems. Instruction is also provided in the adjustment and repair of individual components such as transmissions and fuel systems. Students must have a valid driver's license to enroll in this program.

| REQUIRED COURSES: | | PREV | FALL | SPRING | FALL | SPRING |
|---|--------|-------|------|--------|------|--------|
| | | TAKEN | | | | |
| FIRST SEMESTER FRESHMEN | | | | | | |
| ATT 1124 Basic Electrical/Electronic | 4 hrs. | | | | | |
| ATT 1214 Brakes | 4 hrs. | | | | | |
| ATT 1424 Engine Performance I | 4 hrs. | | | | | |
| ATT 1812 Intro, Safety and Employability Skills | 2 hrs. | | | | | |
| SECOND SEMESTER FRESHMEN | | | | | | |
| ATT 1134 Advanced Electrical/ Electronic | 4 hrs. | | | | | |
| ATT 2334 Steering and Suspension | 4 hrs. | | | | | |
| ATT 2434 Engine Performance II | 4 hrs. | | | | | |
| ATT 1715 Engine Repair | 5 hrs. | | | | | |
| FIRST SEMESTER SOPHOMORE | | | | | | |
| ATT 2444 Engine Performance III | 4 hrs. | | | | | |
| ATT 2614 Heating & Air | 4 hrs. | | | | | |
| SECOND SEMESTER SOPHOMORE | | | | | | |
| ATT 1314 Manual Drive | 4 hrs. | | | | | |
| ATT 2325 Auto Trans | 5 hrs. | | | | | |
| SUGGESTED ELECTIVES | | | | | | |
| (with instructor's permission) | | | | | | |
| ATT 2912 Special Problem I in Auto Tech. | 2 hrs. | | | | | |
| ATT 2914 Special Problem I in Auto Tech. | 4 hrs. | | | | | |
| ATT 2933 Special Problem II in Auto Tech. | 3 hrs. | | | | | |
| Total Hours: 48 | | | | | | |
| Advisor Initials: | | | | | | |
| Date: | | | | | | |