AUTOMOTIVE TECHNOLOGY

CURRICULUM

FIRST YEAR

First Semester **Hours**

ATT 1812 Introduction, Safety and Employability Skills..2
ATT 1124 Basic Electrical/Electronic Systems 4
ATT 1214 Brakes 4
ENG 1113 English Composition I 3
　　　　　 Total Hours 13

Second Semester

ATT 1134 Advanced Electrical/Electronic Systems 4
ATT 1424 Engine Performance I 4
ATT 2434 Engine Performance II 4
Social/Behavioral Science Elective 3
Humanities/Fine Arts Elective 3
　　　　　 Total Hours 18

SECOND YEAR

First Semester

ATT 1313 Manual Drive Trains/Transaxles..3
ATT 2714 Light Duty Hybrid/Electric Vehicle Systems 4
ATT 2334 Steering and Suspension Systems...4
MAT 1313 College Algebra or higher
　　　　　 or
　　　　　 Natural Science with Lab...3/4
　　　　　 Total Hours 14/15

Second Semester

ATT 1714 Engine Repair 4
ATT 2324 Automatic Transmissions/Transaxles 4
ATT 2614 Heating and Air Conditioning...4
SPT 1113 Public Speaking I
　　　　　 or
SPT 2173 Interpersonal Communication..3
　　　　　 Total Hours 15
　　　　　 Total Semester Hours..60/61

NOTE: Computer competency requirements must be met.