

AUTOMOTIVE TECHNOLOGY

(CIP 47.0604)

Associate of Applied Science

College Readiness Courses (if needed)

Semester I

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| AUMT 1301 | Introduction and Theory of Automotive Technology (Required first semester; fall or spring) |
| AUMT 1407 | Automotive Electrical Systems |
| AUMT 1419 | Automotive Engine Repair |
| AUMT 2417 | Automotive Engine Performance Analysis I |

Semester II

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| AUMT 1310 | Automotive Brake Systems |
| AUMT 2413 | Automotive Drive Train and Axles |
| AUMT 2425 | Automatic Transmission and Transaxle |
| AUMT 2434 | Automotive Engine Performance Analysis II |

Semester III

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| AUMT 1345 | Automotive Climate Control Systems |
| AUMT 1316 | Automotive Suspension and Steering Systems |

Semester IV

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| AUMT 2337 | Automotive Electronics |
| ENGL 1301 | Composition I |
| PSYC 2301 | General Psychology |
| Natural Science/Mathematics from the AAS General Education Course List | |

Semester V

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| AUMT 2301 | Automotive Management |
| BCIS 1305 | Business Computer Applications |
| AUMT 2380* | Cooperative Education – Automobile/Automotive Mechanics Technology/Technician (Capstone Course) |
| Humanities/Fine Arts from the AAS General Education Course List | |

Total Semester Hours – 60

*AUMT 2380 (Cooperative Education) may be taken in Semester IV