# A.A.S. Automotive Technology Pathway to B.S. Automotive Technology

| | *Shawnee Community College* | | | | | |
|---|---|---|---|---|---|---|
| Year 1 | AUT-0122 | Engine Performance | 3 | AUT-0129 | Engine Performance II | 3 |
| | AUT-0135 | Brakes | 3 | AUT-0132 | Electrical/Electronic Systems | 3 |
| | AUT-0136 | Suspension & Steering | 3 | AUT-0133 | Automatic Transmission/Transaxle | 3 |
| | AUT-0137 | Engine Repair | 3 | AUT-0138 | Manual Drive Train and Axles | 3 |
| | COM-0111 | Business Computer Systems | 4 | AUT-0139 | Auto Heating and AC | 3 |
| | | | 16 | | | 15 |

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|---|---|---|---|---|---|---|
| Year 2 | AUT-0150 | Basic Diesel | 3 | AUT-0230 | Engine Performance/Computer Control II | 3 |
| | AUT-0225 | Engine Performance/Computer Control I | 3 | AUT-0232 | Advanced Electrical/Electronic Systems | 3 |
| | ENG-0111 | English Comp I | 3 | OSH-0102 | OSHA 30 General Industry | 2 |
| | MAT-0110 | General Education Math | 4 | PHY-0120 | Real World Physics | 3 |
| | PSY-0211 | Intro to Psychology | 3 | SPC-0111 | Speech | 3 |
| | | | 16 | | | 14 |

| | *Southern Illinois University-Carbondale* | | | | | |
|---|---|---|---|---|---|---|
| Year 3 & Year 4 | Elective | Humanities | 3 | Group 1-3 | AUT-0310 or TRM-316 | |
| | Elective | Social Science | 3 | Group 2-3 | Automotive Data Systems | |
| | Elective | Fine Arts | 3 | Group 3-3 | AUT-325, 345, 350, 435, 485 | |
| | Elective | Life Science | 3 | Group 4-6 | AUT 325, 345, 350, 380, 435, 460, 485; ACCT 220, FIN 208, 270, 280, IMAE 307, 340, 376, 442, 450, 465, 470A, 470B, 476 | |
| | Elective | Multicultural | 3 | | | |
| | AUT 300-400 | Choose from AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480, 490 | 15 | | | |
| | Total Hours to Bachelor Degree: | | | 121 | | |

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