

Associate of Applied Science in Automotive Mechanics 63 credits

GENERAL REQUIREMENTS:

CREDITS

Complete the following:

- ENGL 1010 – Introduction to Writing 3
- LIB 1010 – Information Literacy 1
- BUS 1370 – Human Relations 3
- BUS 1060 – Pre-employment Seminar 1
- CIS 1200 – Computer Literacy 3

Complete **one** of the following:

- MATH 1030 – Quantitative Reasoning 3
- MATH 1040 – Introduction to Statistics 3
- MATH 1050 – College Algebra/Pre Calculus 4
- MATH 1080 – Math of Technology 3
- STAT 2040 – Business Statistics 4

TOTAL: 14 - 15

SUGGESTED PREREQUISITE

Complete the following:

- AUTO 1100 – Automotive Fundamentals/Lab 3.5

DISCIPLINE CORE REQUIREMENTS

Complete the following:

- AUTO 1120 – Suspension & Steering 3
- AUTO 1125 – Suspension & Steering Lab 3
- AUTO 1130 – Brakes 3
- AUTO 1135 – Brakes Lab 3
- AUTO 1320 – Engine Repair 3
- AUTO 1325 – Engine Repair Lab 3
- AUTO 1430 – Manual Trans & Drive Trains 3
- AUTO 1435 – Manual Trans & Drive Trains Lab 3
- AUTO 1440 – Automatic Transmissions 3
- AUTO 1445 – Automatic Transmissions Lab 3
- AUTO 2100 – Automotive Electrical Systems 3
- AUTO 2105 – Automotive Electrical Systems Lab 3
- AUTO 2220 – Engine Performance I 3
- AUTO 2225 – Engine Performance I Lab 3
- AUTO 2330 – Automotive A/C and Heating 3
- AUTO 2335 – Automotive A/C and Heating Lab 3

TOTAL: 48

RECOMMENDED (not required)

Complete the following:

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| • AUTO 2530 – Engine Performance II and Alt Fuels | 3 |
| • AUTO 2535 – Engine Performance II and Alt Fuels Lab | 3 |
| TOTAL: | 6 |

Graduation Requirements:

1. Complete a minimum of 63 college-level credits (1000 and above).
2. Complete at least 20 lower-division credits at DSC for institutional residency.
3. Cumulative GPA of 2.0 or higher.
4. Grade C or higher in each Discipline Core Requirement course.