

NONCREDIT AUTOMOTIVE TECHNOLOGY

AUTOMOTIVE MECHANICAL CERTIFICATE OF COMPLETION (NL)

About the Program

The Automotive Mechanical Certificate of Completion can provide the skills necessary for students to qualify as trained entry-level technicians, as well as for career advancement. This program focuses on the mechanical side of the automobile. Students who would like to gain employment at aftermarket shops could take this program and excel in a shop that services many types of vehicles from multiple manufacturers. Students work side-by-side and hands-on with industry professionals in a fully equipped and up-to-date facility.

Career Opportunities

Career opportunities include Teaching, Automotive Technician, Automotive Parts Personnel, Automotive Management, Shop Owners, and Automotive Performance Personnel

Program Outcomes

- Upon the completion of Certificate of Completion in Automotive Mechanical, students will be able to pass the ASE G1 exam.

Required Core: (846 Hours)

| Prefix # | Title | Hours |
|-----------|-------------------------------------|-------|
| NAUT INTR | Automotive Service and Introduction | 144 |
| NAUT LABA | Automotive Lab | 108 |
| NAUT A1 | Engine Repair | 144 |
| NAUT A2 | Automatic Transmission/Transaxle | 144 |
| NAUT A3 | Manual Drive Train and Axles | 144 |
| NAUT A6 | Electrical/Electronic Systems | 162 |

Total Hours: 846