



Automotive Technology Degree for ASE Certified Technicians, AAS (2021-2022 Catalog)

SEMESTER-BY-SEMESTER PROGRAM MAP FOR FULL-TIME STUDENTS

Courses are listed in preferred order of completion

Plans can be modified to fit student needs by adding more semesters

Choose your courses with your Advisor.

| Developmental Education Courses (if required) | | |
|---|---------|-----------------------------------|
| <input type="checkbox"/> | ACLS050 | Introduction to Academic Literacy |
| <input type="checkbox"/> | ENGL027 | Writing Skills Workshop |

Location: B= BETH, M= MROE, S=SBTH, E= ESTN, D= DIST *subject to change

| complete | Course # | Course Title | Credits | Gen Ed | Fall | Winter | Spring | Summer | Pre-requisites / Co-requisites | |
|--------------------------------|--------------------------|-------------------|--|--------|------|---------|---------|---------|--------------------------------|---|
| Earned Credit | <input type="checkbox"/> | AUTO | Courses taken through ASE Certification | 33 | | | | | | |
| | <input type="checkbox"/> | AUTO | Courses given for 2 years Work Experience | 8 | | | | | | |
| | <input type="checkbox"/> | AUTO | Course given for 45-60 hrs OEM or non OEM training | 3 | | | | | | |
| | Total Semester Credits: | | | 44 | | | | | | |
| Semester 1 | <input type="checkbox"/> | ENGL101 | English | 3 | Comm | B, M, D | B, M, D | B, M, D | B, M, D | PRE:- English Placement |
| | <input type="checkbox"/> | CMTH102 | Introduction to Communication | 3 | Comm | B, M, D | B, M, D | B, M, D | B, M, D | |
| | <input type="checkbox"/> | GEOG121 | Environmental Sustainability | 3 | | | | B | | |
| | <input type="checkbox"/> | MATH103 | Technical Mathematics | 3 | QL | B, M, D | B, M, D | B, M, D | B, M, D | |
| Total Semester Credits: | | | 12 | | | | | | | |
| Semester 2 | <input type="checkbox"/> | BUSA221G | Business Communications | 3 | | B, M, D | | B, M, D | D | Writing intensive. PRE: CMTH102 and ENGL151 |
| | <input type="checkbox"/> | HUMA121 | American Work Experience | 3 | | B, D | | B, D | | |
| | <input type="checkbox"/> | ENGL151R | English II (Report Writing) | 3 | Comm | B, M, D | B, M, D | B, M, D | B, M, D | PRE: ENGL101 |
| | <input type="checkbox"/> | PHYS152 | Physical Science II | 3 | SCI | B, D | | D* | D* | |
| Total Semester Credits: | | | 12 | | | | | | | |
| Total Degree Credits | | | 68 | | | | | | | |
| General Education Requirements | | | | | | | | | | |
| <input type="checkbox"/> | HUMA121 | Diversity | | | | | | | | |
| <input type="checkbox"/> | BUSA221G | Writing Intensive | | | | | | | | |

Notes:

- Students must complete ENGL101, ENGL151R and CMTH102 before taking BUSA221G Business Communications Completion of [BUSA221G](#) satisfies the Writing Intensive (WI) requirement for this program.
- *Check with department regarding PHYS152 offerings in spring and summer, as it varies year to year.

***It is the student's responsibility to be knowledgeable of NCC graduation requirements and to verify transfer requirements with the 4-year institution. Courses listed on the program map are based upon the assumption that prerequisites and courses taken in previous semesters will be successfully completed**