

ID #: _____ Student: _____

Communications – 2 courses

- ENG 1330 English Composition I +* (3) (written)
- ENG 1440 Public Speaking + *(3) (oral)
- ENG 1670 Interpersonal Communications I (3) (oral)
- TEC 1040 Technical Writing * (3) (written)

Human Development – 1 course

- PSY 1130 General Psychology I+ (3)
- PSY 1160 Applied Psychology * (3)
- PSY 1250 Human Growth and Development (3)
- SOC 1130 General Sociology (3)
- SOC 1540 Introduction to Cultural Anthropology (3)

History/Political Science – 1 course

- HIS 1230 American History I (3)
- HIS 1240 American History II (3)
- POS 1180 American Political Systems + (3)

Mathematics – 2 courses

- TEC1900 - Technical Math I (3)
- TEC1910 - Technical Math II* (3)
- MAT1185 - Fundamentals of Algebra* (4)
- MAT1240 - Quantitative Reasoning* (3)
- MAT1260 - Elementary Statistics* (3)
- MAT1270 - Pre-Calc: Algebraic Reasoning* (3)
- MAT1370 - Pre-Calc: Trig & Geom Reasoning* (3)
- MAT1650 - Analytical Geometry & Calculus I* (5)
- MAT2150 - Analytical Geometry & Calculus II* (5)

Science – 1 course

- BIO 1100 Introduction to Biological Science (3)
- BIO 1150 General Biology* (5)
- BIO 2112 General Botany* (5)
- BIO 2122 General Zoology* (5)
- BIO 1430 Environmental Science (3)
- PHS 1040 Consumer Chemistry * (3)
- PHS 1200 Introductory Astronomy (3)
- PHS 1250 Introductory Chemistry * (5)
- PHS 1350 General Chemistry I * (5)
- PHS 1400 Earth Science* (5)
- PHS 2420 Earth Science I* (3)

Computer Literacy – 1 course

- CIS 1730 Office Applications (2)
- CIS 1750 Microcomputer Applications * (3)

+ Recommended course for transfer students.

* Course has prerequisite. See MAC Catalog.

NOTE: See graduation policies on back

MINERAL AREA COLLEGE
ASSOCIATE OF APPLIED SCIENCE
Automotive Technology
(Major Code: AO - AP) CIP 47.0604

Sem/Yr	Course	Grade
Fall	AUT 1090 Introduction to Automotive Technology	4 _____
Fall	AUT 1250 Automotive Brake Systems.....	3 _____
Fall	AUT 1440 Automotive Chassis.....	3 _____
Fall	AUT 1200 Auto Electrical Systems I	3 _____
Spring	AUT 1800 Auto Electronic Test Equipment	3 _____
Spring	AUT 1500 Emissions & Fuel Control Systems	3 _____
Spring	AUT 1223 Automatic & Manual Transmissions.....	3 _____
Spring	AUT 1600 Auto Heating & Air Conditioning.....	3 _____
Summer	AUT 1015 Automotive Engine Repair.....	4 _____
Summer	AUT 2080 Engine Performance.....	4 _____
_____	PAW 1060 Preparation for Employment	1 _____
Required Internship Courses:		
_____	AUT 1900 Auto Tech Internship I.....	3 _____
_____	AUT 1920 Auto Tech Internship II.....	3 _____
Communications: (2 courses – 1 written & 1 oral)		
_____	_____.....	3 _____
_____	_____.....	3 _____
Human Development: (1 course)		
_____	_____.....	3 _____
History/Political Science: (1 course)		
_____	_____.....	3 _____
Mathematics: (2 courses)		
_____	_____.....	3-5 _____
_____	_____.....	3-5 _____
Science: (1 course)		
_____	_____.....	3-5 _____
Computer Literacy: (1 course)		
_____	_____.....	2-3 _____
_____	GUI1010 First Year Seminar	1 _____
_____	HIS0000 MO Higher Education Civics Exam.....	0 _____
Total Credit Hours		64 -71

**Associate of Applied Science
Automotive Technology**

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GRADUATION POLICIES:

1. An Application for Graduation form must be filed with the Registrar's Office by the end of the second week of the fall and spring terms and by the end of the first week of the summer term. Contact navigator for assistance.
2. Earn a minimum institutional and cumulative career GPA of 2.0 or higher for graduation.
3. Career and Technical degree candidates (Associate of Applied Science, Associate of Science, and Certificate completers) are required to complete a graduation interview form in the Career Services Office or in MyMAC.
4. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

Signature Required

Acknowledgement of Graduation Policies

Date

GPA: _____

Navigator: _____