

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.

(CC) These courses are available through participating Area Career Centers.

**NOTE: See graduation policies on back**

<b>MINERAL AREA COLLEGE</b>		
<b>ASSOCIATE OF APPLIED SCIENCE</b>		
<b>Electrical Technology</b>		
<b>(Major Code: EW - AP) CIP 46.0302</b>		
Sem/Yr		Grade
_____	ETT 1030 Intro to Elec Tech, Materials & Supplies (CC) ..	3 _____
_____	ETT 1200 Residential Circuits (CC).....	3 _____
_____	ETT 1300 Commercial Circuits (CC) .....	3 _____
_____	ETT 1400 Industrial Circuits (CC).....	3 _____
_____	ETT 1420 Electrical Construction (CC).....	3 _____
_____	EEE 1550 Electrical Systems (CC) .....	3 _____
_____	EEE 1580 Practical Electronics I (CC) .....	3 _____
_____	EEE 1710 National Electrical Code (CC) .....	3 _____
_____	EEE 1970 Programmable Logic Controls (CC) .....	3 _____
_____	TEC 1780 Blueprint Reading (CC).....	3 _____
_____	PAW 1060 Preparation for Employment (CC) .....	1 _____
Required Internship Courses:		
_____	ETT 1700 Electrical Tech Internship I.....	3 _____
_____	ETT 1720 Electrical 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 _____
<b>Total Credit Hours</b>		<b>61-68</b>

**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  
Acknowledgment of Graduation Policies

\_\_\_\_\_  
Date

GPA: \_\_\_\_\_

Navigator: \_\_\_\_\_