

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 1230 Social Problems (3)
- SOC 1540 Introduction to Cultural Anthropology (3)
- SOC 1600 Ethnicity and Cultural Differences In America (3)

History/Political Science – 1 course

- HIS 1230 American History I (3)
- HIS 1240 American History II (3)
- POS 1130 American National Government < (3)
- POS 1140 American State and Local Government < (3)
- POS 1180 American Political Systems + (3)

Mathematics – 2 courses from one discipline

- MAT 1130 Intermediate Algebra * (3)
- MAT 1230 College Algebra +* (3)
- MAT 1330 Trigonometry +* (3)
- MAT 1600 Calculus for Business/Soc. Sciences +* (3)
- MAT 1650 Analytical Geometry & Calculus I * (5)
- MAT 2150 Analytical Geometry & Calculus II * (5)
- TEC 1900 Technical Math I * (3)
- TEC 1910 Technical Math II * (3)

Science – 1 course

- BIO 1100 Introduction to Biological Science (3)
- BIO 1150 General Biology (5)
- BIO 1250 General Botany (5)
- BIO 1350 General Zoology (5)
- BIO 1430 Environmental Science (3)
- PHS 1130 Physical Science * (5)
- PHS 1200 Introductory Astronomy (3)
- PHS 1230 Oceanography (3)
- PHS 1250 Introductory Chemistry * (5)
- PHS 1350 General Chemistry I * (5)
- PHS 1420 College Physics I * (4)
- PHS 2230 General Physics I * (4)
- PHS 2400 Earth Science (5)
- PHS 2420 Earth Science I (3)
- PHS 2430 Earth Science II (3)
- TEC 1070 Unified Technical Concepts I * (4)
- TEC 1080 Unified Technical Concepts II * (4)

Computer Literacy – 1 course

- CIS 1050 Introduction to Computers (3)
- CIS 1750 Microcomputer Applications * (3)

- + Designates recommended courses for students planning to transfer to another institution or another program in the future.
- * Designates courses with prerequisites.
- < No longer offered.

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

MINERAL AREA COLLEGE		
ASSOCIATE OF APPLIED SCIENCE		
Electrical Technology		
(Major Code: EW) CIP460302		
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 1500 Basic Electronics (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 _____
_____	PAW 1200 Occupational Leadership Dev. I (CC).....	1 _____
_____	PAW 1220 Occupational Leadership Dev. II (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)		
_____	_____.....	3 _____
_____	TSA0000 Technical Skills Assessment	0 _____
Total Credit Hours		66 - 72

GPA: _____

Advisor: _____

NOTE: See graduation policies on back

**Associate of Applied Science
Electrical Technology**
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GRADUATION POLICIES: (Diplomas and Certificates)

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 advisor for assistance.
2. All applicants are required to complete an Exit Exam and a Technical Skills Assessment.
3. All applicants are required to complete a graduation interview with the Career Services Director.
4. A cumulative 2.0 grade point average is required for graduation.
5. Last fifteen (15) hours must be earned at Mineral Area College.

Signature Required
Acknowledgement of Graduation Policies

Date