

ID#: _____ Student: _____

Communication-Oral -1 Course

ENG1440 Public Speaking + (3)
ENG1670 Interpersonal Communications I (3)

History/Political Science – 1 course

HIS1230 American History I (3)
HIS1240 American History II (3)
POS1180 American Political Systems + (3)

Computer Literacy – 1 Course

Any CIS Course (1-3)

Mathematics Electives – 2 Courses

TEC1900 Technical Math I ^ (3)
TEC1910 Technical Math II ^ * (3)
MAT1180 Fundamentals of Algebra*(5)
MAT1185 Fundamentals of Algebra*(4)
MAT1205 Applications of College Math*(3)
MAT1240 Quantitative Reasoning* (3)
MAT1260 Elementary Statistics* (3)
MAT1270 PreCalc: Algebraic Reasoning* (3)
MAT1370 PreCalc: Trig and Geometric Reasonings* (3)
MAT1600 Calculus for Bus/Soc Sci * (3)
MAT1650 Analytical Geometry & Calculus I +* (5)

Science – 1 Course

Any Science or Bio (3-5)

^ Recommended for students not planning to transfer.

+ Recommended for transfer students.

* Course has prerequisite. See MAC Catalog.

Major Cr Hrs.....43
Gen Ed Cr Hrs..... 17-25
Total Cr Hrs..... 60-68

NOTE: See graduation policies on back.

**MINERAL AREA COLLEGE
ASSOCIATE OF APPLIED SCIENCE
Industrial Maintenance
(Major Code: IM AP) CIP470303**

Sem/Yr		Grade
_____	EEE1550 Electrical Systems	3
_____	EEE1580 Practical Electronics I.....	3
_____	EEE1710 National Electric Code	3
_____	PAW1060 Prep for Employment	1
_____	TEC1040 Technical Writing OR	
_____	ENG1330 English Composition I*	3
_____	TEC1300 Computer Aided Design Drafting.....	3
_____	TEC1580 Quality Control and Testing.....	3
_____	TEC1610 Introduction to Engineering Design	3
_____	TEC1630 Principles of Engineering*	3
_____	TEC1720 Mechanisms	3
_____	TEC1780 Blueprint Reading	3
_____	TEC1415 Industrial Maintenance Technology OR	
_____	AGR1150 Introduction to Agricultural Mechanics	3
_____	TEC1920 Teamwork Workplace Communications	3
_____	TEC1930 General Industry Safety	3
_____	TEC 2030 Basic Fluid Power	3
History/Political Science: (1 Course)		
_____	_____	3
Communication-Oral: (1 course)		
_____	_____	3
Computer Literacy: (1 course)		
_____	_____	1-3
Mathematics: (2 Courses)		
_____	_____	3-5
_____	_____	3-5
Science: (1 Course)		
_____	_____	3-5
_____	GUI1010 First Year Seminar	1
_____	HIS0000 MO Higher Education Civics Exam	0
_____	TSA0000 Technical Skills Assessment	0
Total Credits Hours		60-68

GPA: _____

Advisor: _____

NOTE: See graduation policies on back.

ASSOCIATE OF APPLIED SCIENCE
Industrial Maintenance
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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 degree 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 Placement Office.
4. A minimum institutional and cumulative career GPA of 2.0 is required for graduation.
5. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

Signature Required
Acknowledgement of Graduation Policies

Date