

ID#: _____ Student: _____

Mathematics Electives – 2 courses

- MAT1130 Intermediate Algebra * (3)
- MAT1230 College Algebra +* (3)
- MAT1330 Trigonometry +* (3)
- MAT1600 Calculus for Bus/Soc Sci * (3)
- MAT1650 Analytical Geometry & Calculus I +* (5)
- MAT2150 Analytical Geometry & Calculus II +* (5)
- TEC1900 Technical Mathematics I * ^ (3)
- TEC1910 Technical Mathematics II * ^ (3)

Physical Science Electives – 2 courses

- PHS1130 Physical Science * (5)
- PHS1250 Introductory Chemistry * (5)
- PHS1350 General Chemistry I * (5)
- PHS2230 General Physics I * (4)
- TEC1070 Unified Technical Concepts I ^+* (4)
- TEC1080 Unified Technical Concepts II ^+* (4)

^ Recommended for students not planning to transfer.
 + Recommended for transfer students.
 * Course has prerequisite. See MAC Catalog.

**MINERAL AREA COLLEGE
 ONE-YEAR CERTIFICATE**

**Electrical/Electronics Technology
 (Major Code: AL-CE)**

Sem/Yr		Grade
_____	EEE1500 Basic Electronics	3 _____
_____	EEE1550 Electrical Systems	3 _____
_____	EEE1580 Practical Electronics I *	3 _____
_____	EEE1600 Practical Electronics II *	3 _____
_____	EEE2040 Digital Electronics I *	3 _____
_____	TEC1020 Intro to Technology	1 _____
_____	TEC1730 Problem Analysis	1 _____
_____	TEC1780 Blueprint Reading	3 _____

Mathematics Electives:

_____3-5	_____
_____3-5	_____

Physical Science Electives:

_____4-5	_____
_____4-5	_____

Total Credit Hours 34-40

GPA: _____

TSA Date: _____

Advisor: _____

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.
3. All applicants are required to complete a graduation interview with the Career Placement Office.
4. A cumulative 2.0 grade point average is required for graduation.
5. Last fifteen (15) hours must be earned at Mineral Area College.