ID#:	Student:
Communications – 1 course ENG1440 Public Speaking + (3) ENG1670 Interpersonal Communications I (3) Computer Literacy – 1 course Any CIS course (1-3) History/Political Science – 1 course	MINERAL AREA COLLEGE ASSOCIATE OF APPLIED SCIENCE Engineering Technology - Manufacturing (Major Code: EG AP) CIP15.0101
HIS1230 American History I (3) HIS1240 American History II (3) POS1180 American Political Systems + (3)	Sem/Yr Grade EEE1550 Electrical Systems
Mathematics – 2 courses TEC1900 Technical Math I ^ (3) TEC1910 Technical Math II ^ * (3) MAT1180 Fundamentals of Algebra* (5) MAT1185 Fundamentals of College Math* (3) MAT1205 Applications of College Math* (3) MAT1240 Quantitative Reasoning* (3) MAT1260 Elementary Statistics* (3) MAT1270 Pre-Calc: Algebraic Reasoning* (3) MAT1370 Pre-Calc: Trig & Geometric Reasoning* (3) MAT1600 Calculus for Business/Soc Sciences (3) MAT1650 Analytical Geometry & Calculus I (5) Science – 1 course Any Science or BIO course (3-5)	MFG1060 Mfg. Equipment & Operations
 Recommended for students not planning to transfer. Recommended for transfer students. Course has prerequisite. See MAC Catalog. 	Communications: (1 Course) Computer Literacy: (1 Course)
Gen Ed Cr. Hrs 16-24 Major Cr. Hrs 44 Total Cr. Hrs 61-66	History/Political Science: (1 Course)
	Mathematics: (2 Courses)
	Science: (1 Course) 3-5
	GUI1010 First Year Seminar1 HIS0000 MO Higher Education Civics Exam0 TSA0000 Technical Skills Assessment0
	Total Credit Hours 61-66

GPA: ______

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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.