שו #:	Student:
Communic ENG 1330 ENG 1440 ENG 1670 TEC 1040	Ations – 2 courses English Composition I * + (3) (written) Public Speaking + (3) (oral) Interpersonal Communications I (3) (oral) Technical Writing * (3) (written)
Human Dev PSY 1130 PSY 1160 PSY 1250 SOC 1130 SOC 1230 SOC 1540 SOC 1600	Welopment – 1 course General Psychology I + (3) Applied Psychology (3) Human Growth and Development (3) General Sociology (3) Social Problems (3) Introduction to Cultural Anthropology (3) Ethnicity and Cultural Differences In America (3)
History/Pol HIS 1230 HIS 1240 POS 1130 POS 1140 POS 1180	American State and Local Government < (3)
TEC1900 - TEC1910 - MAT1180 - MAT1185 - MAT1205 - MAT1240 - MAT1260 - MAT1270 - MAT1370 - MAT1600 - MAT1650 -	CS - 2 courses Technical Math I (3) Technical Math II (3) Fundamentals of Algebra (5) Fundamentals of Algebra (4) Applications of College Math (3) Quantitative Reasoning (3) Elementary Statistics (3) Pre-Calc: Algebraic Reasoning (3) Pre-Calc: Trig & Geom Reasoning (3) Calculus for Business/Soc Sciences (3) Analytical Geometry & Calculus II (5) Analytical Geometry & Calculus II (5)
Science – 7 BIO 1100 BIO 1150 BIO 1250 BIO 1350 BIO 1430 PHS 1200 PHS 1230 PHS 1250 PHS 1350 PHS 2400 PHS 2420 PHS 2430 TEC 1070 TEC 1080	I course Introduction to Biological Science (3) General Biology (5) General Botany (5) General Zoology (5) Environmental Science (3) Introductory Astronomy (3) Oceanography (3) Introductory Chemistry * (5) General Chemistry I * (5) Earth Science (5) Earth Science I (3) Earth Science II (3) Unified Technical Concepts I * (4) Unified Technical Concepts II * (4)
CIS 1730 CIS 1750	Literacy – 1 course Computer Applications (2) Microcomputer Applications * (3) nates recommended courses for

MINERAL AREA COLLEGE

ASSOCIATE OF APPLIED SCIENCE Machine Tool Technology (Major Code: MO- AP) CIP 48.0501

Sem/Yr			Grade			
	TEC 1000	Machine Shop I6				
	TEC 1160	Machine Shop II *6				
	TEC 1390	Machine Shop III *6				
	TEC 1430	Machine Shop IV *6				
	PAW 1060	Preparation for Employment1				
	Required Te	echnical Courses:				
	TEC 1100	Technical Internship*3				
	TEC 1300	Computer Aided Design/Drafting3				
	TEC 1530	Three-Dimensional Modeling-CAD/D * .3				
	TEC 1770	Intro to Computer Numerical Control *3				
	TEC 1790	Basic Computer Numerical Control3				
	TEC 1800	Adv Computer Numerical Control *3				
	TEC 1810	Applied Computer Numerical Control *.2				
	Communica	ations: (2 courses – 1 written & 1 oral)				
		3	-			
		relopment: (1 course)3				
	History/Poli	tical Science: (1 course)				
	Mathamatia					
	watnematic	s: (2 courses)				
	-	3-5	ī			
		3-5	-			
	Science: (1	•				
		3-5				
	Computer L	iteracy: (1 course)				
		2-3				
	GUI1010 First Year Seminar					
		Total Credit Hours 69-75				

GPA: _			
Advisor:	 	 	

students planning to transfer to another institution or another program in the future. Designates courses with prerequisites. No longer offered.

Associate of Applied Science Machine Tool Technology

Page -2

GRADUATION POLICIES: (Diplomas and Certificates)

- 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 a graduation interview with the Career Services Director.
- 3. A minimum institutional and cumulative career GPA of 2.0 is required for graduation.
- 4. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

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	Signature Required
	Acknowledgement of Graduation Policies
	Date