

ID #: _____

Student: _____

Communications – 2 courses

ENG 1330 English Composition I +* (3) (written)
TEC 1040 Technical Writing * (3) (written)
ENG 1440 Public Speaking* + (3) (oral)
ENG 1670 Interpersonal Communications I* (3) (oral)

Human Development – 1 course

PSY 1130 General Psychology I + (3)
PSY 1160 Applied Psychology* (3)
PSY 1250 Human Growth & Development (3)
SOC 1130 General Sociology (3)
SOC 1540 Intro to Cultural Anthropology (3)

History/Political Science – 1 course

HIS 1230 American History I* (3)
HIS 1240 American History II (3)
POS 1180 American Political Systems* + (3)

Mathematics – 1 course

TEC 1900 Technical Mathematics I * (3)
TEC 1910 Technical Mathematics II * (3)
MAT1185 Fundamentals of Algebra *(4)
MAT1240 Quantitative Reasoning* (3)
MAT1260 Elementary Statistics* (3)
MAT1270 PreCal: Algebraic Reasoning* (3)
MAT1370 PreCal: Trig and Geometric Reasonings (3)

Science – 1 course

BIO 1100 Intro to Bio Science* (3)
BIO 1150 General Biology* (5)
BIO 1430 Environmental Science* (3)
BIO 2112 General Botany* (5)
BIO 2122 General Zoology* (5)
PHS 1200 Introductory Astronomy* (3)
PHS 1250 Introductory Chemistry * (5)
PHS 1350 General Chemistry I * (5)
PHS 1400 Earth Science* (5)
PHS 2420 Earth Science I* (3)
PHS 2430 Earth Science II* (3)

+ Recommended course for transfer students.
* Course has prerequisite. See MAC Catalog.

Gen Ed Cr. Hrs..... 18-22
Major Cr. Hrs.....46
Total Cr. Hrs..... 65-69

NOTE: See graduation policies on back.

MINERAL AREA COLLEGE			
ASSOCIATE OF APPLIED SCIENCE			
Computer Networking-Cyber Security Option			
(Major Code: CQ - AP) CIP 11.0901			
Sem/Yr			Grade
_____	CIS 1030	IT For Business.....	3 _____
_____	CIS 1620	A+ Computer Repair	3 _____
_____	CIS 1670	Fundamentals of Networking	3 _____
_____	CIS 1680	Fundamentals of Net Security*	3 _____
_____	CIS 1840	Microsoft Networking Admin *	3 _____
_____	CIS 1875	CCNA1: Introduction to Networks	4 _____
_____	CIS 1885	CCNA2: Routing, Switching & Wireless ...	4 _____
_____	CIS 1930	Computer Ethics	3 _____
_____	CIS 1950	Computer Forensics*	3 _____
_____	CIS 2080	Fundamentals of Linux *	3 _____
_____	CIS 2520	Ethical Hacking*.....	3 _____
_____	CIS 2680	Management of Information Security*	3 _____
_____	CIS 2120	CCNA3:Enterprise Networking, Security..	4 _____
_____	CSC 1100	Programming Logic.....	3 _____
_____	PAW 1060	Prep for Employment	1 _____
		Communications (1 written & 1 oral):	
_____		_____	3 _____
_____		_____	3 _____
		Human Development:	
_____		_____	3 _____
		History/Political Science:	
_____		_____	3 _____
		Mathematics:	
_____		_____	3-5 _____
		Science:	
_____		_____	3-5 _____
_____		GUI1010 First Year Seminar	1 _____
_____		HIS0000 MO Higher Education Civics Exam	0 _____
		Total Credit Hours	65-69 _____

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Computer Networking-Cyber Security Option
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GRADUATION POLICIES:

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 navigator for assistance.
2. Earn a minimum institutional and cumulative career GPA of 2.0 or higher for graduation.
3. Career and Technical degree candidates (Associate of Applied Science, Associate of Science, and Certificate completers) are required to complete a graduation interview form in the Career Services Office or in MyMAC.
4. Fifteen (15) hours of Mineral Area College credit must be included in the degree.

Signature Required
Acknowledgement of Graduation Policies

Date

GPA: _____

Navigator: _____