

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)

+ 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

ASSOCIATE OF APPLIED SCIENCE
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

Acknowledgment of Graduation Policies

Date

GPA: _____

Navigator: _____