ID #: _____ Student: _____

Program Elective– 1 courses
OST 1400   Business Communications I (3)
OST 2200   Introduction to Business * (3)
OST 2300   Business Communications II* (3)
Any BUS, CIS, CSC, EEE, MGT or TEC course

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 1230   Social Problems* (3)
SOC 1540   Intro to Cultural Anthropology* (3)
SOC 1600   Ethnicity & Cultural Differences* (3)

History/Political Science – 1 course
HIS 1230   American History I* (3)
HIS 1240   American History II (3)
POS 1130   American National Government * < (3)
POS 1140   American State and Local Government * < (3)
POS 1180   American Political Systems * + (3)

Mathematics – 1 course
MAT 1180   Fundamentals of Algebra * (5)
MAT 1185   Fundamentals of Algebra * (4)
MAT1205   Applications of College Math* (3)
MAT 1270   PreCalc: Algebraic Reasoning* (3)
MAT 1240   Quantitative Reasoning* (3)
MAT 1260   Elementary Statistics* (3)
MAT 1370   PreCalc: Trig & Geom Reasoning* (3)
MAT 1600   Calculus for Business/Soc. Sciences * (3)
MAT 1650   Analytical Geometry & Calculus I +* (5)
MAT 2150   Analytical Geometry & Calculus II +* (5)
TEC 1900   Technical Mathematics I * (3)

Science – 1 course
BIO 1100   Intro to Bio Science* (3)
BIO 1150   General Biology* (5)
BIO 1330   Local Flora* (3)
BIO 1350   General Zoology* (5)
BIO 1430   Environmental Science* (3)
BIO 2112   General Botany* (5)
PHS 1040   Consumer Chemistry * (3)
PHS 1130   Physical Science * (5)
PHS 1200   Introductory Astronomy* (3)
PHS 1230   Oceanography* (3)
PHS 1250   Introductory Chemistry * (5)
PHS 1350   General Chemistry I * (5)
PHS 1400   Earth Science* (5)
PHS 1420   College Physics I * (4)
PHS 2230   General Physics I * (4)
PHS 2420   Earth Science I* (3)
PHS 2430   Earth Science II* (3)
TEC 1070   Unified Technical Concepts I * (4)
TEC 1080   Unified Technical Concepts II * (4)

+   Recommended course for transfer students.
*   Course has prerequisite. See MAC Catalog.
•   Recommended course
<   No longer offered-will count if previously completed.

Gen Ed Cr. Hrs…................................ 21-27
Major Cr. Hrs.…………………………………44
Total Cr. Hrs... 62-66

NOTE: See graduation policies on back.

MINERAL AREA COLLEGE

ASSOCIATE OF APPLIED SCIENCE
Computer Networking
(Major Code: CN - AP) CIP 11.0901

Sem/Yr			Grade
_____	CIS1030	IT For Business... 3	_____
_____	CIS1620	A+ Computer Repair 3	_____
_____	CIS1670	Fundamentals of Networking 3	_____
_____	CIS1680	Fundamentals of Net Security* 3	_____
_____	CIS1840	Microsoft Networking Admin *.................. 3	_____
_____	CIS1875	CCNA1: Introduction to Networks 4	_____
_____	CIS1885	CCNA2: Routing, Switching & Wireless ... 4	_____
_____	CIS1930	Computer Ethics 3	_____
_____	CIS2080	Fundamentals of Linux* 3	_____
_____	CIS2120	CCNA3:Enterprise Networking, Security.. 4	_____
_____	CIS2680	Management of Info Security*.................. 3	_____
_____	PAW1060	Prep for Employment 1	_____
_____	CSC1100	Programming Logic.................................. 3	_____
_____	Program Elective 3		_____

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	**62-66**	_____

GPA:_____ Advisor: _____

ASSOCIATE OF APPLIED SCIENCE
Computer Networking
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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 applicants are required to complete a graduation interview with the Career Placement Office.
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.

_____
Signature Required
Acknowledgement of Graduation Policies

_____
Date