

Student ID #: _____ Student: _____

Management Electives – 1 course

- BUS 2100 Fundamentals of Mgt + (3)
- MGT 1300 Organizational Analysis & Mgt (3)
- MGT 2660 Supervision Mid/Mgt (3)

Program Electives – 2 courses

- CIS1 620 A+ Computer Repair & Maint. * • (3)**
- CIS 1900 Fundamentals of Unix * • (3)**
- 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 Electives – 1 written & 1 oral

- 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 Electives – 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 Electives – 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)
- POS1180 American Political Systems + (3)

Mathematics Electives – 2 courses

- MAT 1130 Intermediate Algebra * (3)
- MAT 1230 College Algebra +* (3)
- MAT 1330 Trigonometry +* (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)
- TEC 1910 Technical Mathematics II * (3)

Science Electives – 1 course

- BIO 1150 General Biology (5)
- BIO 1250 General Botany (5)
- BIO 1330 Local Flora (3)
- BIO 1350 General Zoology (5)
- BIO 1430 Environmental Science (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 1420 College Physics I * (4)
- PHS 2230 General Physics I * (4)
- PHS 2400 Earth Science (5)
- 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.....45
 Total Cr. Hrs..... 66-72

MINERAL AREA COLLEGE		
ASSOCIATE OF APPLIED SCIENCE		
Computer Networking		
(Major Code: CN)		
Sem/Yr		Grade
_____	CIS 1610 IT Fundamentals.....	3 _____
_____	CIS 1680 Fundamentals of Network Security.....	3 _____
_____	CIS 1750 Microcomputer Applications*.....	3 _____
_____	CIS 1830 Novell Network Administration *.....	3 _____
_____	CIS 1840 Microsoft Networking Admin *.....	3 _____
_____	CIS 1850 Internetworking I *.....	5 _____
_____	CIS 1860 Internetworking II *.....	5 _____
_____	CIS 2670 Internetworking III *.....	3 _____
_____	CIS 2690 Internetworking IV *.....	3 _____
_____	CSC 1500 BASIC Programming *.....	3 _____
_____	MGT 1940 Management Seminar.....	1 _____
_____	PAW 1060 Prep for Employment.....	1 _____
_____	Management Elective.....	3 _____
_____	Program Elective.....	3 _____
_____	Program Elective.....	3 _____
Communications (1 written & 1 oral):		
_____	_____.....	3 _____
_____	_____.....	3 _____
Human Development:		
_____	_____.....	3 _____
History/Political Science:		
_____	_____.....	3 _____
Mathematics:		
_____	_____.....	3-5 _____
_____	_____.....	3-5 _____
Science:		
_____	_____.....	3-5 _____
Total Credit Hours		66-72

GPA: _____

TSA Date: _____

Advisor: _____

ASSOCIATE OF APPLIED SCIENCE
Computer Networking

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.
3. All applicants are required to complete a graduation interview with the Career Placement Office.
4. A cumulative 2.0 grade point average is required for graduation.
5. Last fifteen (15) hours must be earned at Mineral Area College.