

**Network Administration – AAS
Network Engineer – Networking Option
Program Number 112a**

Student Name: _____

Catalog Year: 2005-2006

Student ID Number: _____

GENERAL EDUCATION CORE

Course Number	General Education Core	Credits Required	Credits Earned	Planning
ENGL 121	College Composition I: Expository Writing	3		
Arts & Humanities	Fine Arts Core Course	3		
	SPCH 105 Fundamentals of Public Speaking OR SPCH 110 Interpersonal Communications	3		
SOCI 101 OR PSYC 101	Introduction to Sociology OR General Psychology	3		
Science	Science Core Course (must include lab)	4		
Mathematics	MATH 121, 122, 124, 131 or higher	3-5		
Interdisciplinary	Interdisciplinary & Emerging Issues Core Course	3		
Total Core Credits - minimum of 20 required for degree completion				

REQUIRED COURSES RELATED TO MAJOR

Course Number	Required Course	Credits Required	Credits Earned	Planning
CMSY 110 or CMSY 129	Software Applications for Micros or Principles of Internet	3		
CMSY 121	Structured Logic & Program Design	3		
CMSY 162	Introduction to Network Security	3		
CMSY 219	Microcomputer Operating Systems – DOS	3		
MSFT 299	Fundamentals and Practice for Network+ Certification	3		
MSFT 200	Microsoft Windows 2000 Professional	3		
MSFT 205	Microsoft Windows 2000 Server	3		
MSFT 206	Implementing MSFT Windows 2000 Professional and Server	3		
MSFT 210	Microsoft Windows 2000 Network Infrastructure	3		
MSFT 215	Microsoft Windows 2000 Active Directory Services	3		
Related Electives	9 Credits from the following: ACCT 111, BMGT 100, BMGT 120, BMGT 130, BMGT 141, BMGT 145, BMGT 151, COOP 201, CMSY 141, CMSY 163, CMSY 164, CMSY 178, CMSY 181, CMSY 190, CMSY 201, CMSY 250, CMSY 255, CMSY 262, CMSY 263, CMSY 281, MSFT 218, MSFT 230, MSFT 235, MSFT 240, MSFT 250, MSFT 572, MSFT 862, MSFT 863	9		

Students who have significant experience with network administration may discuss with and advisor taking MSFT 206 in place of MSFT 200 and MSFT 205. Students would need to take additional courses in Major to make up credits for degree requirements.

Developmental Courses: _____

Advisor: _____ Date: _____ GPA: _____