HENDERSON COMMUNITY COLLEGE
ACADEMIC PLAN/APPLICATION FOR ASSOCIATE IN APPLIED SCIENCE DEGREE IN INFORMATION TECHNOLOGY
NETWORK ADMINISTRATON OPTION - MICROSOFT MCSE TRACK

EMPL ID _____ Major/Program Code _____ Name _____

Program Pre-requisite: Students entering this program will need to have basic computer skills such as would be obtained through CIS 100 Introduction to Computers or the equivalent.

(Complete shaded areas as applicable) (2007-2008)

Academic Success Requirements (May be required)	Semester Taken	Credit Hours
ENC 090 - Foundations of College Writing I		3*
ENC 091 - Foundations of College Writing II		3*
MT 055 - Pre-Algebra		3*
MT 065 - Basic Algebra with Measurement		3*
RDG 010 - Introduction to College Reading		3*
RDG 020 - Improved College Reading		3*
RDG 030 - Reading for the College Classroom		3*
* Courses numbered 001-099 and MA 108 do not count toward the determination of grade point average or as credit toward graduation.		

General Education Requirements	Semester Taken	Credit Hours
ENG 101 - Writing I		3
ENG 102 - Writing II		3
Oral Communications		
		3
Heritage/Humanities Course		
		3
Social Interaction Course		
		3
PHY 152 - Introduction to Physics		3
PH 162 - Introduction to Physics Laboratory II		1
MT 150 - College Algebra		3
Subtotal General Education Requirements		22

The Associate in Applied Science Degree in Information Technology Network Administration Option - Microsoft MCSETrack is awarded to students who complete a minimum of 70 credit hours, including the specified requirements, with a cumulative grade point average of 2.0 or higher.

Information Technology Technical Core	Semester Taken	Credit Hours
CIS 120 - Program Design and Development		3
CIS 130 - Microcomputer Applications **OR**		
ET 107 - Computer Applications for Technicians		3-4
IT 105 - Hardware & Software Essentials		3
IT 205 - Advance Hardware & Software		3
IT 120 - Cisco Internetworking I **OR**		
NIS 160 - Networking Core Technologies		3-4
IT 130 - Web Site Design and Production **OR**		
IT 132 - Introduction to HTML		3-4
IT 170 - Introduction to Database Design		3
Beginning Level Programming Language		
		3
Subtotal Technical Core		24-27

Network Administration Option Microsoft MCSE Track Requirements	Semester Taken	Credit Hours
NIS 211 - Admin. Microsoft Windows Professional		3
NIS 213 - Administering Microsoft Windows Server		3
NIS 214 - Supporting Windows Network Infrastructu		3
NIS 216 - Implementing and Administering Microsoft Windows Directory Services		3
NIS 242 - Designing a Win. Directory Serv. Infra. **OR**		
NIS 245 - Designing a Secure Windows Network		3
NIS 244 - Designing a Win. Networking Serv. Infra.		3
MCSE Track Elective - 3 credit hours		
		3
Technical Elective - 3 credit hours		
Subtotal Microsoft MCSE Track Requirements		24
Total Credit Hours		70-74*

*A course used to fulfill one requirement cannot be used to fulfill another requirement.

HENDERSON COMMUNITY COLLEGE
SEMESTER-BY-SEMESTER ACADEMIC PLAN FOR ASSOCIATE IN APPLIED SCIENCE DEGREE
IN INFORMATION TECHNOLOGY NETWORK ADMINISTRATION OPTION - MICROSOFT MCSE TRACK

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	

Semester		Year	
Course		Grade	Credit Hours
Sem. GPA	Cum. GPA	Total	