

HENDERSON COMMUNITY COLLEGE
ACADEMIC PLAN/APPLICATION FOR ASSOCIATE IN APPLIED SCIENCE DEGREE IN INFORMATION TECHNOLOGY
NETWORK ADMINISTRATION OPTION - CISCO NETWORKING ASSOCIATE 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.		

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

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

Network Administration Option - Cisco Networking Associate Track Requirements	Semester Taken	Credit Hours
IT 122 - Cisco Internetworking II		4
IT 220 - Cisco Internetworking III		4
IT 222 - Cisco Internetworking IV		4
NIS 213 - Administering Microsoft Windows Server		
NIS 230 UNIX Administration		3
Technical Electives - 6 credit hours		
Subtotal Cisco Networking Assoc. Track Requirements		21
Total Credit Hours		67-70*
*A course used to fulfill one requirement cannot be used to fulfill another requirement.		

The Associate in Applied Science Degree in Information Technology Network Administration Option - Cisco Networking Associate Track is awarded to students who complete a minimum of 67 credit hours, including the specified, requirements, with a cumulative grade point average of 2.0 or higher.

HENDERSON COMMUNITY COLLEGE
SEMESTER-BY-SEMESTER ACADEMIC PLAN FOR ASSOCIATE IN APPLIED SCIENCE DEGREE
IN INFORMATION TECHNOLOGY NETWORK ADMINISTRATION OPTION - CISCO NETWORKING ASSOCIATE 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	
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Semester		Year	
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Semester		Year	
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Sem. GPA	Cum. GPA	Total	

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