

**HENDERSON COMMUNITY COLLEGE**  
**ACADEMIC PLAN/APPLICATION FOR INFORMATION TECHNOLOGY CERTIFICATES**  
**Electronic Commerce and Microsoft Networking MCSA and MCSE Tracks**

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)

(2006-2007)

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.		

Microsoft Networking MCSA Track Certificate Requirements	Semester Taken	Credit Hours
NIS 160 - Networking Core Technologies		3
NIS 211 - Admin. Microsoft Windows Professional		3
NIS 213 - Administering Microsoft Windows Server		3
NIS 214 - Supporting Windows Network Infrastructure		3
MCSA Track Elective(s) - 3-6 credit hours		
		3
<b>Total Credit Hours</b>		15-18

Electronic Commerce Certificate Requirements	Semester Taken	Credit Hours
ACC 201 - Financial Accounting I		3
BA 160 - Introduction to Business		3
BA 282 - Principles of Marketing		3
BA/CIS 151 - Introduction to Electronic Commerce		3
IT 130 - Web Site Design and Production		4
IT 132 - Introduction to HTML		3
IT 230 - Advance Web Page Design		3
IT 235 - Data-Driven Web Design		3
IT 291 - E-Commerce Practicum: Site Implementation		3
<b>Total Credit Hours</b>		28

Microsoft Networking MCSE Track Certificate Requirements	Semester Taken	Credit Hours
NIS 160 - Networking Core Technologies		3
NIS 211 - Admin. Microsoft Windows Professional		3
NIS 213 - Administering Microsoft Windows Server		3
NIS 214 - Supporting Windows Network Infrastructure		3
NIS 216 - Implementing and Administering Microsoft Windows Directory Services		3
NIS 242 - Designing a Win. Directory Serv. Infra. <b>OR</b>		
NIS 245 - Designing a Secure Windows Network		3
NIS 244 - Designing a Win. Networking Serv. Infra.		3
MCSE Track Elective - 3 credit hours		
		3
<b>Total Credit Hours</b>		24

Electives	Semester Taken	Credit Hours

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Certificates in Information Technology are awarded to students who complete the specified requirements with a cumulative grade point average of 2.0 or higher.

**HENDERSON COMMUNITY COLLEGE**  
**SEMESTER-BY-SEMESTER ACADEMIC PLAN FOR INFORMATION TECHNOLOGY CERTIFICATES**  
**Electronic Commerce and Microsoft Networking MCSA and MCSE Tracks**

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	
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Sem. GPA	Cum. GPA	Total	

Semester		Year	
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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	