HENDERSON COMMUNITY COLLEGE
ACADEMIC PLAN/APPLICATION FOR ASSOCIATE IN APPLIED SCIENCE DEGREE IN COMPUTER & INFORMATION TECHNOLOGY
WEB PROGRAMMING - WEB ADMINISTRATION - CERTIFICATES

EMPL ID _____ Major/Program Code _____ Name _____

(Complete shaded areas as applicable)

Fall 2012

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.		

*MT 85 or MT 120 must be taken before MT150

Computer & Information Technology Web Programming Certificate	Semester Taken	Credit Hours
CIT 120 Computational Thinking		3
CIT 150 Internet Technologies		3
CIT 155 Web Page Development		3
CIT 157 Web Site Design and Production		3
CIT 171 SQL I		3
CIT 253 Data-Driven Web Pages: Topic		3
Approved Level I Web Programming Language		3
Approved Level II Web Programming Language		3
Subtotal Technical Core		**24**

Computer & Information Technology Web Administration Certificate	Semester Taken	Credit Hours
CIT 120 Computational Thinking		3
CIT 150 Internet Technologies		3
CIT 155 Web Page Development		3
CIT 157 Web Site Design and Production		3
CIT 253 Data-Drive Web Pages: Topic		3
CIT 219 Internet Protocols		3
CIT 255 Web Server Administratoin		3
CIT 261 MS Active Directory Services AND		3
CIT 213 MS Client/Server Configuration		3
OR		
CIT 262 MS Netwrok Infrastructor AND		(3)
CIT 213 MS Client/Server Configuration		(3)
OR		
CIT 217 UNIX/Linux Administration AND		(3)
CIT 218 UNIX/Linux Net infrastructure		(3)
Subtotal Technical Core		**27**