

WEBMASTER OPTION – N054
A.S. in Computer Information Systems

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E-Institute: <http://webtide.hccd.edu>

Courses in red are not available online.

Web sites are important communication and marketing vehicles for all types of organizations, -- both locally and worldwide. This option prepares students with the skills necessary to develop and manage websites in a diverse range of companies, both large and small. Because of the global qualities of the web, students are taught to consider and understand diverse perspectives. The program emphasizes the latest technologies available and uses many tools to allow students to develop their critical thinking and communication skills. Students who have already fulfilled the requirements in the Webmaster Certificate Program may apply those credits to this option.

Term/Grade	Course Number	Course Name	Course Credits
GENERAL EDUCATION REQUIREMENTS			20
_____	ENG 101	Language and Literature I	3
_____	ENG 102	Language and Literature II	3
_____	_____	Social Science Electives (B) _____	3
_____	_____	Social Science Electives (B) _____	3
_____	_____	Laboratory Science (D) _____	4
_____	_____	Laboratory Science (D) _____	4
PROGRAM REQUIREMENTS			36-37
_____	BUS 112	Professional Etiquette	1
_____	COM 118	Media for the Web	3
_____	COM 266/ ART 266	Intro to Designing for the Web	3
_____	CSI 111	Computer Concepts with Applications	4
_____	CSI 120	Business Data Communications	3
_____	CSI 250	Current Topics in Information Systems	3
_____	CSI 251	Network Development	3
_____	CSI 252	Introduction to Website Development	3
_____	CSI 253	Introduction to e-Commerce	3
_____	CSI 255	Scripting for the Web	4
_____	MKT 240	Principles of Marketing	3
_____	_____	Math Elective (D) ¹ _____	3-4
PROGRAM ELECTIVES			6-8
<i>(Select two from the following)</i>			
_____	_____	Webmaster Electives ² _____	3
_____	_____	Webmaster Electives ² _____	3
Total Credits			62-65

NOTES:

¹ Select from MTH 142 or 150 preferred, or select from 104, 108, 111, 155, 160, 162.

² Select from Art 123 or 124, CSI 106, CSI 218, CSI 242, CSI 254, CSI 256, CSI 278, CSI 280, GIS 230, SEC 105, SEC 261, SEC 262, SEC 263, SEC 264, SEC 266, SEC 267, SEC 268, ENG 223, MKT 240.