

## Computer Applications - Web Page Design

CERTIFICATE OF ACHIEVEMENT

**Term Effective: Spring 2006**

		Units
Art 86	Adobe Photoshop Lab	3
Art 213	Color and Composition	3
Comp. Sci. 166	Database Software	3
Comp. Sci. 105	UNIX Operating System	1.5
Comp. Sci. 130	Web Page Design & Development	3
Comp. Sci. 134	Developing Web Applications	3
Comp. Sci. 137	Web Page Animation & Authoring	3
<b>Plus 3 additional units selected from the following:</b>		<b>3</b>
Business 132	Entrepreneurial Management	3
Bus. Off. Tech. 75	Business Presentations	1.5
Comp. Sci. 89	Micro. Operating Systems I	1.5
Comp. Sci. 106	UNIX Operating System II	1.5
Comp. Sci. 110	Network Operating Systems	3
Comp. Sci. 140	Intro. to Structured Systems Analysis and Design	3
Comp. Sci. 196	Cooperative Work Experience Education	1-4
Comp. Sci. 203	Programming in Visual Basic for Windows	3
Comp. Sci. 204	Database Application Development using Access & VBA (Visual Basic for Applications)	3
<b>Total units required for Certificate</b>		<b>24</b>

## Addendum to computer Applications - Web Page Design

CERTIFICATE OF ACHIEVEMENT

**Term Effective: Fall 2006**

Addendum adds ART 181 and changes the sequence of courses as follows: CSC 196 and CSC 201 are moved from the restricted elective area to the required area. CSC 137 and CSC 166 (formerly CSC 66) are moved from the required area to the restricted elective area.

		Units
Art 86	Adobe Photoshop Lab	3
Art 213	Color and Composition	3
Comp. Sci. 105	UNIX Operating System	1.5
Comp. Sci. 130	Web Page Design & Development	3
Comp. Sci. 134	Developing Web Applications	3
Comp. Sci. 196	Cooperative Work Experience Education	1
Comp. Sci. 201	Introduction to Windows application	3
<b>Plus 6.5 additional units selected from the following:</b>		<b>3</b>
ART 181	Computer Graphics	1.5-3
Business 132	Entrepreneurial Management	3
Bus. Off. Tech. 75	Business Presentations	1.5
Comp. Sci. 89	Micro. Operating Systems I	1.5
Comp. Sci. 106	UNIX Operating System II	1.5
Comp. Sci. 110	Network Operating Systems	3
Comp. Sci. 137	Web Page Animation & Authoring	3
Comp. Sci. 140	Intro. to Structured Systems Analysis and Design	3
Comp. Sci. 166	Database Software	3
Comp. Sci. 196	Cooperative Work Experience Education	1-3
Comp. Sci. 203	Programming in Visual Basic for Windows	3
Comp. Sci. 204	Database Application Development using Access & VBA (Visual Basic for Applications)	3
<b>Total units required for Certificate</b>		<b>24</b>