



**COMPUTER INFORMATION SYSTEMS  
WEB TECHNOLOGY  
CERTIFICATE OF ACHIEVEMENT  
SAMPLE SEQUENCE MAP**

*This form is designed to be used in partnership with academic counselors. Modifications may be necessary to meet your goals. Seek assistance from an academic counselor each semester to stay on track to completion of major/certificate. There are 3 General Education patterns available. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details*

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 1</b>	CIS 105– Introduction to Web Design		2	
	Certificate Applicable Elective: 2 Units from CIS 100 or 101	See Catalog	2	
	CIS 106 - Adobe Dreamweaver - Comprehensive		2	
	Total		6	

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 2</b>	CIS 107 – Introduction to Web Databases		2	
	Certificate Applicable Elective: 4 Units	See Catalog	2	
	CIS 115 – Microsoft Word - Comprehensive		2	
	Total		6	

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 3</b>	Certificate Applicable Elective: 4 Units	See Catalog	2	
	CIS 116 – Microsoft Excel – Comprehensive		2	
	CIS 118 – Microsoft PowerPoint – Comprehensive		2	
	Total		6	

**Program total: 18**

Web technology – *recommended electives:*

CIS-108 Introduction to WordPress 2

CIS-117 Microsoft Access – Comprehensive 2

CIS-120 iPhone and iPad App Development for Beginners 2

CIS-160 Introduction to MySQL 2