

## 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*

Semester 1	Courses	Pre- or co-reqs	Credit	GE
	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	

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

Semester 3	Courses	Pre- or co-reqs	Credit	GE
	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**

### Tentative Planned Course Offering:

<u>FALL 2019</u>		<u>SPRING 2020</u>		<u>SUMMER 2020</u>		<u>FALL 2020</u>		<u>SPRING 2021</u>	
CIS 100 <sup>^</sup>	CIS 119 <sup>^</sup>	CIS 100 <sup>^</sup>	CIS 119 <sup>^</sup>	CIS 100 <sup>^</sup>	CIS 100 <sup>^</sup>	CIS 119 <sup>^</sup>	CIS 100 <sup>^</sup>	CIS 119 <sup>^</sup>	
CIS 101 <sup>^</sup>	CIS 120	CIS 101 <sup>^</sup>	CIS 120	CIS 115 <sup>^</sup>	CIS 101 <sup>^</sup>	CIS 120	CIS 101 <sup>^</sup>	CIS 120	
CIS 105	CIS 130	CIS 105	CIS 133	CIS 116 <sup>^</sup>	CIS 105	CIS 130	CIS 105	CIS 133	
CIS 106	CIS 132	CIS 107	CIS 160	CIS 117 <sup>^</sup>	CIS 106	CIS 132	CIS 107	CIS 160	
CIS 108	CIS 133	CIS 108	CIS 170 <sup>^</sup>	CIS 118 <sup>^</sup>	CIS 108	CIS 133	CIS 108	CIS 170 <sup>^</sup>	
CIS 115 <sup>^</sup>	CIS 160	CIS 115 <sup>^</sup>	CIS 180	CIS 119 <sup>^</sup>	CIS 115 <sup>^</sup>	CIS 160	CIS 115 <sup>^</sup>	CIS 181	
CIS 116 <sup>^</sup>	CIS 170 <sup>^</sup>	CIS 116 <sup>^</sup>			CIS 116 <sup>^</sup>	CIS 170 <sup>^</sup>	CIS 116 <sup>^</sup>		
CIS 117 <sup>^</sup>	CIS 181	CIS 117 <sup>^</sup>			CIS 117 <sup>^</sup>	CIS 180	CIS 117 <sup>^</sup>		
CIS 118 <sup>^</sup>		CIS 118 <sup>^</sup>			CIS 118 <sup>^</sup>		CIS 118 <sup>^</sup>		

<sup>^</sup> Courses marked are part of the CIS CORE Certificate.