



**COMPUTER INFORMATION SYSTEMS  
DATABASE MANAGEMENT  
CERTIFICATE OF ACCOMPLISHMENT  
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 107 – Introduction to Web Databases		2	
	CIS 160 – Introduction to MySQL		2	
		Total		4

	Courses	Pre- or co-reqs	Credit	GE
<b>Semester 2</b>	CIS 117 – Microsoft Access – Comprehensive		2	
		Total		2

**Program total: 6**