



**COMPUTER SCIENCE:
ADVANCED C++ PROGRAMMING
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
Semester 1	COMSC 110 – Introduction to programming		4	
	Total		4	

	Courses	Pre- or co-reqs	Credit	GE
Semester 2	COMSC 165 – Advanced Programming with C and C++		4	
	Total		4	

	Courses	Pre- or co-reqs	Credit	GE
Semester 3	COMSC 200 – Object Oriented Programming C++		4	
	Total		4	

Program total: 12