

**COMPUTER SCIENCE AND INFORMATION TECHNOLOGY
OBJECT-ORIENTED COMPUTER PROGRAMMING
CERTIFICATE
Catalog 2005-2007**

The Object-Oriented Computer Programming Certificate is designed for students interested in computer programming. The object-oriented language C++ is covered in great depth for both console and Windows GUI programming as well as treating the Standard Template Library (STL) and Microsoft Foundation Classes (MFC).

			Credit Hours	Grade	
___	COSC	118	Computer Programming Fundamentals I with C++	3	_____
___	COSC	218	Computer Programming Fundamentals II with C++	3	_____
___	COSC	262	Data Structures with C++	3	_____
___	COSC	270	Windows GUI Programming Using C++	3	_____

Total credit hours required for this certificate is 12