

COMPUTER INFORMATION SYSTEMS: CLOUD COMPUTING CERTIFICATE

Program code: CISC-CC

Location: Gateway, Housatonic, Naugatuck Valley, Northwestern

Certificate Requirements

CSC 1201 Introduction to Programming *and* CSC 2213 Object Oriented Programming *are not allowed in this program. Students are encouraged to take CSC 1211 Java I or other programming language.*

Code	Title	Credits
Required Courses		
CIS 2131	Fundamentals of Cloud Computing	3
CST 1221	Networking I	4
CIS 2232	Designing and Deploying Cloud Applications	3
Elective CPL - Computer Programming Language Course		3-4
Choose one of the following:		3-4
CSC 2235	Introduction to Database Design	
CSC 1231	Database Development and Design I	
Elective CPL - Computer Programming Language Course		
CIS 1143 or CIS 2144	Project Management Systems Analysis and Design	3
Total Credits		19-21