

# COMPUTER INFORMATION TECHNOLOGY - ASSOCIATE DEVELOPER, CERTIFICATE OF ACHIEVEMENT (LEVEL II)

## Course Sequence Guide

Course	Title	Credits
<b>Year 1</b>		
<b>Fall</b>		
CIT 110	Programming Logic and Design	3
CIT 178	Relational Databases <sup>1</sup>	3
CIT 180	Web Development <sup>1</sup>	3
<b>Credits</b>		<b>9</b>
<b>Spring</b>		
CIT 190	JavaScript Programming <sup>1</sup>	3
CIT 195	Application Development	3
CIT 213	Networking Technologies <sup>1</sup>	4
<b>Credits</b>		<b>10</b>
<b>Year 2</b>		
<b>Fall</b>		
Select one of the following Specialty Electives:		2-3
Any CIT course		
MKT 208	Digital Marketing	
VCA 125	Typography I <sup>2</sup>	
VCA 127	Digital Imaging <sup>2</sup>	
VCA 150	Digital Graphics Design I <sup>2</sup>	
CIT 218	Web Application Development	3
CIT 255	Object-Oriented Programming <sup>1</sup>	3
<b>Credits</b>		<b>8-9</b>
<b>Spring</b>		
CIT 228	Advanced Database Systems <sup>1</sup>	3
<b>Credits</b>		<b>3</b>
<b>Total Credits</b>		<b>30-31</b>

1

Certiport Information Technology Specialist certification exam included.

2

Adobe Certified Associate certification exam is included.