



Certificate of Achievement – Level III

Web Developer (NMC Code 041)

Course Sequence Guide

Effective Fall 2018 (Updated 1/2018)

FALL SEMESTER COURSES			Credits	Contacts	Grade	Comments
ART	131	2-D Design	3	4		
CIT	110	Programming Logic and Design	3	4		
CIT	178	Relational Databases	3	4		
CIT	180	HTML and CSS Programming	3	4		
CIT	255	Object-Oriented Programming	3	4		
VCA	127	Digital Imaging	3	4		
VCA	150	Digital Graphic Design I	3	4		
BUS	155	Interpersonal Communication, OR Professional Communication, OR Public Speaking	3-4	3-4		
BUS	231					
COM	111					
Total			24-25	31-32		
SPRING SEMESTER COURSES			Credits	Contacts	Grade	Comments
CIT	190	JavaScript Programming	3	4		
CIT	195	Application Development	3	4		
CIT	218	Web Application Development	3	4		
CIT	291	Web Developer Internship*	3	3		
VCA	125	Typography I	3	4		
VCA	146	Interactive Animation	3	4		
VCA	147	Web Design I	3	4		
Total			21	27		
Program Total			45-46	58-59		

Program Notes:

* It is mandatory that students consult with the CIT internship coordinator before selecting this course.