



# 2023-2024 Certificate

**Certificate:** IT – FULL STACK WEB DEVELOPER CERTIFICATE (90-152-6)

**Credits:** 13 Credits

**Description:** The IT - Full-Stack Web Developer Certificate helps train students to work in developing complete modern web applications for delivery to any platform using modern web frameworks. Student will be able to complete this certificate within one semester (15 weeks) due to sequential course offerings.

**Related Program:** IT-Web Software Developer

The sequence shown is the recommended path to completion. Courses will be scheduled in the terms indicated here.  
All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan.  
Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online, etc.).

### **REQUIRED COURSES**

NOTE: Requisites (prereq- before/ coreq-with)

**O = Online, SU=Summer**

✓	Term One	Cr.	Prerequisite	Corequisite	O
	152-101 Web Programming	4			SU
	152-097 JavaScript	3	152-101		SU
	152-102 Advanced Web Programming	3	152-101 OR 152-150; 152-097		SU
	152-084 Front-End Development with Angular	3	152-097		SU
	<b>OR</b> 152-001 Front-End Developer with React	3			
	<b>Total Credits</b>	<b>13</b>			

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.