

## IT- Web and Software Developer

62 credit Associate of Applied Science Degree

Program Code: 10-152-7

Last Updated: 10/2023

Disclaimer: \*\* The schedule of offerings may be adjusted to meet enrollment needs

The table below displays the program's currently planned course offerings by academic term.

To review the suggested program course sequence, click on the Plan of Study tab on the program page in the WCTC Catalog.

D = Daytime Offering  
E = Evening Offering  
O = Online Offering

Course #	Course Name	Fall 2023			Winter Interim 2023	Spring 2024			Summer Interim 2024	Summer 2024	Fall 2024			Winter Interim 2025	Spring 2025			Summer Interim 2025	Summer 2025	Fall 2025			Winter Interim 2026
		Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks			Term 1	Term 2	16 weeks		Term 1	Term 2	16 weeks			Term 1	Term 2	16 weeks	
107-119	System Analysis Agile Methods	D,E				D,E					D,E				D,E					D,E			
107-137	IT Internship			O				O		O			O				O		O			O	
152-103	Mobile Application Development		D				E				D				E					D			
152-105	Intro to Web Development	D,E				D,E					D,E				D,E					D,E			
152-108	Web Server Administration		E				D,E				E				D,E					E			
152-109	.Net Web Development			D,E				D,E					D,E				D,E					D,E	
152-112	Intro to Programming with C#	D,E				D,E					D,E				D,E					D,E			
152-130	Introduction to Java	D,E				D,E					D,E				D,E					D,E			
152-131	Software Architecture		D,E				D,E				D,E				D,E						D,E		
152-145	Advanced Web Services Development	D				E					D				E					D			
152-168	JavaScript		D,E			D	E				D,E				D	E				D,E			
152-170	IS Project			D				E					D				E					D	
152-179	JavaScript 2			D,E				D					D,E				D					D,E	
152-197	Distributed Java	D,E				D,E					D,E				D,E					D,E			
156-101	.Net Database Programming			D,E				D,E					D,E				D,E					D,E	
156-108	Intro to Databases & Reporting	D,E	D			D,E			E		D,E	D			D,E		E			D,E	D		
156-109	Intro to SQL		D,E			E	D,E			E		D,E			E	D,E			E		D,E		

801-136	English Composition 1
801-197	Technical Reporting
801-198	Speech
804-133	Math & Logic
809-143	Microeconomics
809-199	Psychology of Human Relations
890-108	Employment Success

[Click to view the General Studies Course Matrix for course offering details](#)