DELIVERY SEQUENCE
IT: Web and Mobile Application Development
Fall 2023 Intake

Term Fall 2023

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
COMC1000C	Introduction to Development Tools	1		*PROG1017G(PROG1260)
COMM1155	Applied Writing Skills	1	None	None
DATA1028E	Database Design	1	None	None
MATH1183B	Computer Math and Statistics	1	None	None
MULT1083	Fundamentals of Web Design	1	None	None
MULT1170	Responsive Web Design	1	MULT1083	None
PERS1065E	Interpersonal Communication	1	None	None
PERS1228C	Orientation to Community Service	0	None	None
PROG1017G	Introduction to Programming	2	None	None
SECU1221G	Work Safely	0	None	None
SYST1033	User Interface Design	1	None	None

Term Winter 2024

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
CEIO1058C	Systems I: Hardware Components and Set Up	1	None	None
DATA1024	Introduction to SQL	1	None	None
DATA1025	Intermediate SQL	1	DATA1024	None
PROG1128	JavaScript Programming	1	MULT1083	None
PROG1311C	Object Oriented Programming	2	PROG1017G	None
PROJ1029D	Project Management	1	None	None
SYST1017	Object Oriented Analysis and Design	2	None	None
BMGE1150C	Business for IT Professionals	1	None	None

Term Spring 2024

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
PROG1121K	Database Programming	2	DATA1024*PROG1311C(PROG1261)	None
PROG1288G	Hybrid Mobile Development	1	MULT1170PROG1128DATA1024	None
SYST1038	Quality Assuarnace Testing	1		None

Term Fall 2024

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
PERS1070E	Employment Strategies	1	None	None
PROG1025G	Server Side Web Dev - ASP.Net	3	DATA1025MULT1084(*MULT1170)	None
PROG1090J	Intermediate Java	2	*PROG1311C(PROG1261)	None
PROG1179I	N-tier Development	2	DATA1025SYST1017PROG1311CPROG1121K	None
PROG1246D	Alternative Web Technologies	1	MULT1084(*MULT1170)DATA1025PROG1311C	None
PROG1317B	Advanced JavaScript	1	MULT1170PROG1128*PROG1311C(PROG1261)	None

Term Winter 2025

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
PROG1321B	Networking for Programmers	1	PROG1017G	None
PROG1024I	Advanced Topics - Web Dev	2	PROG1179IPROG1025G	None
PROG1191	PHP	2	MULT1084(*MULT1170)DATA1025	None
PROG1265E	Enterprise Applications – Java	2	*PROG1090J(PROG1303)	None
PROG1305G	Android Programming	1	*PROG1090J(PROG1303)	None
PROG1315B	iOS Application Development	2	None	None

Term Spring 2025

CODE	TITLE	CREDITS	PREREQUISITE(S)	COREQUISITE(S)
PROG1189	Comprehensive Development Project	4	None	None
PROG1192F	Practicum: IT	2	None	None