

C# and Mobile Device Programming Certificate

PROFESSIONAL TECHNICAL
2017-2018 Certificate Requirements

Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
CS	102	Programming Fundamentals	5		
CS	106	Database Systems <i>or</i>	5		
CS	225	SQL Server Programming	5		
CS	115	HTML5-Cascading Style Sheets	5		
CS	117	Computer Ethics <i>or</i>	2		
CS	118	Customer Service	3		
CS	150	Computer Security	5		
CS	202	Programming Fundamentals 2	5		
CS	250	HTML5-JavaScript/JQuery	5		
CS	262	Game Programming Design and Development	5		
CS		Select any CS course	5		

Total Credits Required 42-43

Note: MATH 094 or MATH 095 or MATH 098 with minimum grade 2.0 is prerequisite for all programming classes. Students must receive minimum 2.5 grade in all CS courses.