

Software Development
Software Development Fundamentals (C25590S)

Certificate
(Day and Evening)
PROGRAM PLANNING GUIDE

Updated: Fall 2026

Courses taken more than 5 yrs. ago may not receive transfer credit. Consult your advisor for details.

Curriculum					
			Hours Per Week		
			Class	Lab	Credits
CTI	110	IT Foundations	2	2	3
CSC	121	Python Programming	2	3	3
WEB	115	Web Markup and Scripting	2	3	3
DBA	120	Database Programming I	2	2	3
		Elective	-	-	3

GRADUATION REQUIREMENT:

Credit Hours 15

Electives					
CSC	120	Computing Fundamentals I	3	2	4
CSC	113	Artificial Intelligence Fundamentals			3
CSC	151	Java Programming	2	3	3
CSC	134	C++ Programming	2	3	3