DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

New Fall 2024 2 Semesters

INFORMATION TECHNOLOGY Software Development

Catalog/Academic Year 2024-2025

Certificate (C25590SV)

FIRST FALL SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
Α	В	Weeks		Class	Lab	Work	Credit	Remarks
Х			CTI 110 Web, Programming, & Database Foundation	2	2	0	3	
	Х		CSC 121 Python Programming	2	3	0	3	Hybrid
	Х		WEB 110 Web Development Fundamentals	2	3	0	3	Hybrid or Online

FIRST SPRING SEMESTER

Term	Term	16	Course	Hours	Hours	Hours	Hours	Program
Α	В	Weeks		Class	Lab	Work	Credit	Remarks
	Х		CSC 151 JAVA Programming	2	3	0	3	
Х			CSC 153 C# Programming	2	3	0	3	Hybrid
Х			DBA 110 Database Concepts	2	3	0	3	Hybrid or Online

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE

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For additional information about requirements and graduation, please refer to the <u>Curriculum Program Completion and Graduation</u> policy. Program-specific criteria may be found on the respective <u>Programs</u> page. For questions about this program, consult the Program Director or an advisor for assistance.