DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

New Fall 2026
2 Semesters

INFORMATION TECHNOLOGY
Artificial Intelligence Fundamentals
Certificate (C25590R)

Catalog/Academic Year 2026-2027

FIRST FALL SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
	X		CSC 121 Python Programming	2	3	0	3	Hybrid or Online
X			CTI 110 IT Foundations	2	2	0	3	Hybrid or Online
X			DBA 110 Database Concepts	2	3	0	3	Online

FIRST SPRING SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X			BAS 120 Intro to Analytics	2	3	0	3	Hybrid or Online
X			CSC 113 Artificial Intelligence Fundamentals	2	2	0	3	Hybrid or Online
	X		CSC 114 Artificial Intelligence I	2	3	0	3	Hybrid or Online

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE   18

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