

DURHAM TECHNICAL COMMUNITY COLLEGE  
 CAREER AND COLLEGE PROMISE  
 CAREER AND TECHNICAL EDUCATION PATHWAY

New Fall 2026  
 2 Semesters

**INFORMATION TECHNOLOGY**  
**Artificial Intelligence Fundamentals Certificate HS**  
**(C25590R1)**

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.*