

DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2024
Evening Program
 3 Semesters

INDUSTRIAL SYSTEMS TECHNOLOGY
Maintenance
Certificate (C50240M)

Catalog/Academic Year 2025-2026

FALL SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X			BPR 111 Print Reading	1	2	0	2	
		X	MEC 111 Machine Processes I	1	4	0	3	
	X		MNT 110 Intro to Maintenance Procedures	1	3	0	2	

SPRING SEMESTER

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X			ISC 112 Industrial Safety	2	0	0	2	
X			MNT 230 Pumps and Piping Systems	1	3	0	2	

SUMMER TERM

8 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X	PLU 111 Intro to Basic Plumbing	1	3	0	2	

MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE

13

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.