

DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2024  
6 Semesters

**BIOMEDICAL EQUIPMENT TECHNOLOGY**  
**Associate Degree (A50100)**

Catalog/Academic Year 2024-2025

**Key to symbols after some courses:**

\* Developmental courses may be required based on college placement and course requisites.

\*\* Requires prior approval by Work Based Learning Coordinator.

<sup>GE</sup> Fulfills the general education requirements for this degree.

**FIRST FALL SEMESTER**

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X			ACA 122 College Transfer Success	0	2	0	1	
X			BMT 111 Intro to Biomedical Field	2	0	0	2	Online
		X	ELC 131 Circuit Analysis I	3	3	0	4	
		X	ELC 131A Circuit Analysis I Lab	0	3	0	1	
	X		ENG 111 Writing and Inquiry* <sup>GE</sup>	3	0	0	3	
		X	MAT 121 Algebra/Trigonometry I* <sup>GE</sup>	2	2	0	3	

**FIRST SPRING SEMESTER**

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit
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**SECOND SUMMER TERM**

8 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
X	HUM 115 Critical Thinking* <sup>GE</sup>	3	0	0	3	
X	WBL 110 World of Work**	1	0	0	1	Online