

DURHAM TECHNICAL COMMUNITY COLLEGE PLAN OF STUDY

Revised Fall 2022

**ELECTRICAL SYSTEMS TECHNOLOGY**

Catalog/Academic Year 2023-2024

**Day and Evening Program**

**Construction Electrician**

2 Semesters

**Certificate (C35130B)**

**FALL SEMESTER**

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
		X	ELC 112 DC/AC Electricity	3	6	0	5	
		X	ELC 113 Residential Wiring	2	6	0	4	

**SPRING SEMESTER**

Term A	Term B	16 Weeks	Course	Hours Class	Hours Lab	Hours Work	Hours Credit	Program Remarks
		X	ELC 115 Industrial Wiring	2	6	0	4	
X			ELC 118 National Electrical Code	1	2	0	2	

**MINIMUM SEMESTER HOURS REQUIRED FOR CERTIFICATE**

**15**

*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.*