



Fresno City College

Electrical Systems Technology
ELECTRICITY FUNDAMENTALS 1
2024-2025

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 16 units

A grade of "C" or better is required in the following courses

CERTIFICATE OF ACHIEVEMENT (F.8191.CA)	C-ID	Units	Completed	In Progress	Planned
AT 10, Technical Computer Applications		3			
EST 50, Introduction to Electrical Systems Technology		2			
EST 51, Direct Current Fundamentals of Electronic		3			
EST 52, Alternating Current Fundamentals		3			
EST 53, Lab Safety Practices		2			
EST 54, Integrated Devices		3			

Notes:

1. This is an entry level certificate for students completing their first semester in the Electrical Systems Technology program. This certificate allows the student to show perspective employers their progress and begin looking for employment or internship opportunities.
2. *Certificate of Achievement* requires completion of the major (16 units) with a "C" or better grade in each course.