



Fresno City College

Electrical Systems Technology
INDUSTRIAL CONTROL TECHNICIAN
2017-2018

Name: _____

ID: _____

Date: _____

Advisor Contact: _____

Major Requirements: 17 units

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

CERTIFICATE OF ACHIEVEMENT (F.8184.CA)	C-ID	Units	Completed	In Progress	Planned
EST 51, Direct Current Fund of Electronics		3			
EST 55C, SCADA Systems		2			
EST 56B, Motor Controls		3			
EST 57C, Voice and Data Cabling		3			
EST 58, Programmable Logic Controllers		3			
EST 59, Instrumentation Systems		3			

Notes:

1. Training in this specialized field is designed to prepare the students for employment as a control and instrument technician.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. The Certificate of Achievement requires completion of the major (17 units) with a "C" or better grade in each course.