



Fresno City College

Electrical Systems Technology
INTRODUCTION TO INDUSTRIAL
CONTROLS
2017-2018

Name: _____

ID: _____

Date: _____

Advisor Contact: _____

Major Requirements: 12-15 units

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

CERTIFICATE (F.8185.CN)	C-ID	Units	Completed	In Progress	Planned
EST 50, Introduction to Electronics OR		3			
MMCTC 372, Electrical Fundamentals		0			
EST 55A, Digital Concepts		3			
EST 56B, Motor Controls		3			
EST 58, Digital Concepts		3			
EST 59, Instrumentation Systems		3			

Notes:

1. This option is to prepare students for the Industrial Controls Certificate. By completing this option, a student will have the training that emphasizes industrial control systems.
2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
3. The Certificate requires completion of the major (12-15 units) with a "C" or better grade in each course