

Electrical Systems Technology INDUSTRIAL AUTOMATION 1 2022-2023

Name:	
ID:	
Date:	
Counselor Contact:	
lajor Requirements: 17 units	

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

CERTIFICATE OF ACHIEVEMENT (F.8188.CA)	C-ID	Units	Completed	In Progress	Planned
EST 50, Introduction to Electrical Systems Technology		2			
EST 55C, SCADA Systems		3			
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.