



Fresno City College

Electrical Systems Technology

FACILITY CONTROLS

2021-2022

Name: _____

ID: _____

Date: _____

Counselor Contact: _____

Major Requirements: 18 units

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

| CERTIFICATE OF ACHIEVEMENT (F.8189.CA) | C-ID | Units | Completed | In Progress | Planned |
|--|------|-------|-----------|-------------|---------|
| EST 55A, Digital Concepts | | 3 | | | |
| EST 55B, Facility Automation | | 3 | | | |
| EST 57C, Voice and Data Cabling | | 3 | | | |
| EST 59, Instrumentation Systems | | 3 | | | |
| EST 61, Networking Fundamentals | | 3 | | | |
| EST 62, Commercial & Industrial Networking | | 3 | | | |

Notes:

1. Training is designed to prepare the student for employment as a building automation technician.
2. The *Certificate of Achievement* requires completion of the major (18 units) with a "C" or better grade in each course.