## Electromechanical Technology Pathway

*School of Business and Technology*

### Career Opportunities

### Advanced Degree and Certificate Opportunities

This pathway stacks three credentials and allows students to obtain one credential at a time and to work in their chosen field sooner.

### Marketable Skills

Ability to work independently and with others, interpersonal skills, communication in writing and verbally, listen critically, demonstrate leadership, negotiate and mediate conflicts, conceptualize problems, see problems from a variety of perspectives, analyze and solve problems systematically and logically, identify subjectivity and ambiguity in problem solving.

### Success Coach: Jorge Valdes

- **Phone**: (936) 633-5212
- **Email**: tw@angelina.edu
- **Office**: Office of Academic Success

### Faculty Advisor: Jeremy Sanches

- **Phone**: (936) 633-5353
- **Email**: jsanches@angelina.edu
- **Office**: Technology and Workforce Development (TW)

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### Recommended Course Sequence

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<th><strong>FULL-TIME STUDENTS</strong></th>
<th><strong>PART-TIME STUDENTS</strong></th>
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<tbody>
<tr>
<td><strong>Term 1</strong></td>
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<td>ELPT 1411</td>
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**Apply for Level 1 Electromechanical Technology - Electrician Certificate (EMTH) in the [My AC Portal](https://myac.angelina.edu)**

**Term 3**

- HYDR 1415
- ENTC 2310
- ELPT 2355
- ELPT 2331
- ARTS 1301

**Apply for Level 1 Electromechanical Technology - Maintenance Certificate (EMTA) in the [My AC Portal](https://myac.angelina.edu)**

**Term 4**

- PHYS 1305
- ELPT 2449
- ELMT 2381
- ENGL 1301
- SPCH 1318

**Apply for Electromechanical Technology Associate of Applied Science Degree (EMT3) in the [My AC Portal](https://myac.angelina.edu)**

**Term 5**

- ELPT 2331
- ARTS 1301

**Term 6**

- PHYS 1305
- ELPT 2449
- ELMT 2381
- ENGL 1301
- SPCH 1318

**Term 7**

- ENGL 1301
- SPCH 1318

Note: Students are not required to complete all three credentials, any one credential may be obtained independently. Only 60 hours are required for the AAS degree.

Pathways are tools to help students stay on track and complete a program of study. Please refer to the catalog and speak with a Success Coach or advisor regarding major and core electives as well as course pre-requisites and TSI requirements.

Revised: 7/13/2022