

## Electronics Technology - Computer Maintenance Pathway

Level 1 Computer Maintenance Certificate to AAS School of Business and Technology

### **Career Opportunities**

IT helpdesk technician, network technician, enterprise networking technician, small office/home office networking (SOHO) technician, and computer services

#### **Advanced Degree and Certificate Opportunities**

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

#### **Marketable Skills**

Ethernet cabling, network configuration, ethernet switch configuration, router configuration, computer setup and troubleshooting, software installation, customer service, diagnosis, and communication.

| Success Coach: | Christina Bunge            |
|----------------|----------------------------|
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| Email          | tw@angelina.edu            |
| Office         | Office of Academic Success |
|                |                            |

#### Faculty Advisor: David Turbeville

| Phone  | (936) 633-5248                            |
|--------|---|
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| Office | Technology and Workforce Development (TW) |

## **Stacking Credentials**

A level-one certificate leading to an Associate of Applied Science degree

|                                       |   | Recomme   | nded | l Co               | urse Seque      | nce   |           |    |
|---------------------------------------|---|-----------|------|--------------------|-----------------|---|-----------|----|
| FULL-TIME STUDENTS                    |   |           |      | PART-TIME STUDENTS |                 |   |           |    |
| Semester 1                            |   | STSU 0300 | 0    |                    | Semester 1      |   | CPMT 1311 | 3  |
|                                       |   | CPMT 1311 | 3    |                    |                 |   | CETT 1409 | 4  |
|                                       |   | BCIS 1305 | 3    |                    |                 |   | BCIS 1305 | 3  |
|                                       |   | CETT 1304 | 3    |                    |                 |   | STSU 0300 | 0  |
|                                       |   | CETT 1409 | 4    |                    | Semester 2      |   | TECM 1301 | 3  |
| Semester 2                            |   | TECM 1301 | 3    |                    |                 |   | CETT 1425 | 4  |
|                                       |   | CETT 1425 | 4    |                    |                 |   | CPMT 2350 | 3  |
|                                       |   | CPMT 2350 | 3    |                    |                 | el 1 Electronics Technolog<br>laintenance Certificate |           |    |
|                                       |   | CETT 1321 | 3    |                    | (ELEB) in the M |   |           |    |
|                                       | Apply for Level 1 Electronics Technology                                |           |      |                    | Semester 3      |   | CETT 1304 | 3  |
| · · · · · · · · · · · · · · · · · · · | - Computer Maintenance Certificate<br>(ELEB) in the <u>My AC Portal</u> |           |      |                    |                 |   | CETT 1321 | 3  |
| Semester 3                            |   | CETT 1449 | 4    |                    |                 |   | ENGL 1301 | 3  |
|                                       |   | ITCC 1414 | 4    |                    | Semester 4      |   | CETT 1449 | 4  |
|                                       |   | ENGL 1301 | 3    |                    |                 |   | ITCC 1414 | 4  |
|                                       |   | SOCI 1301 | 3    |                    |                 |   | SOCI 1301 | 3  |
|                                       |   | PHYS 1305 | 3    |                    | Semester 5      |   | PHYS 1305 | 3  |
| Semester 4                            |   | ITCC 1444 | 4    |                    |                 |   | ITCC 1444 | 4  |
|                                       |   | LOTT 1301 | 3    |                    |                 |   | LOTT 1301 | 3  |
|                                       |   | ITCC 2420 | 4    |                    | Semester 6      |   | ITCC 2420 | 4  |
|                                       |   | ARTS 1301 | 3    |                    |                 |   | ARTS 1301 | 3  |
|                                       |   | SPCH 1218 | 3    |                    |                 |   | SPCH 1218 | 3  |
| TOTAL HOUR                            | s   |           | 60   |                    | TOTAL HOURS     | 5   |           | 60 |

# Apply for Electronics Technology Associate of Applied Science Degree (ELE1) in the My AC Portal

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.