



Electronics Technology - Electronics Assembler Pathway

School of Business and Technology

Career Opportunities

Electronics repair technician, wiring harnesses and circuit board assembler, test technician, and calibration technician

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

Soldering, wiring harness assessment, AC/DC testing, communication, teamwork, diagnosis, troubleshooting, circuit board assembly, and time management

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Stacking Credentials

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

Recommended Course Sequence

FULL-TIME STUDENTS				PART-TIME STUDENTS			
Semester 1	<input type="checkbox"/>	CETT 1409	4	Semester 1	<input type="checkbox"/>	CETT 1409	4
	<input type="checkbox"/>	CETT 1425	4		<input type="checkbox"/>	CETT 1425	4
	<input type="checkbox"/>	CETT 1304	3		<input type="checkbox"/>	STSU 0300	0
	<input type="checkbox"/>	STSU 0300	0	Semester 2	<input type="checkbox"/>	TECM 1301	3
	<input type="checkbox"/>	TECM 1301	3		<input type="checkbox"/>	CETT 1449	4
Semester 2	<input type="checkbox"/>	CETT 1449	4		<input type="checkbox"/>	CETT 1304	3
	<input type="checkbox"/>	CETT 1321	3	Semester 3	<input type="checkbox"/>	CETT 1321	3
	<input type="checkbox"/>	LOTT 1301	3		<input type="checkbox"/>	LOTT 1301	3
	<input type="checkbox"/>	BCIS 1305	3		<input type="checkbox"/>	BCIS 1305	3
Apply for Level 1 Electronic Technology - Electronics Assembler Certificate (ELED) in the My AC Portal				Apply for Level 1 Electronic Technology - Electronics Assembler Certificate (ELED) in the My AC Portal			
Semester 3	<input type="checkbox"/>	CPMT 1311	3	Semester 4	<input type="checkbox"/>	CPMT 1311	3
	<input type="checkbox"/>	CPMT 2350	3		<input type="checkbox"/>	CPMT 2350	3
	<input type="checkbox"/>	ENGL 1301	3		<input type="checkbox"/>	ENGL 1301	3
	<input type="checkbox"/>	SOCI 1301	3	Semester 5	<input type="checkbox"/>	SOCI 1301	3
	<input type="checkbox"/>	ITCC 1414	4		<input type="checkbox"/>	ITCC 1414	4
Semester 4	<input type="checkbox"/>	PHYS 1305	3		<input type="checkbox"/>	PHYS 1305	3
	<input type="checkbox"/>	ITCC 1444	4	Semester 6	<input type="checkbox"/>	ITCC 1444	4
	<input type="checkbox"/>	ITCC 2420	4		<input type="checkbox"/>	ARTS 1301	3
	<input type="checkbox"/>	ARTS 1301	3	Semester 7	<input type="checkbox"/>	ITCC 2420	4
	<input type="checkbox"/>	SPCH 1318	3		<input type="checkbox"/>	SPCH 1318	3
TOTAL HOURS			60	TOTAL HOURS			60
Apply for Electronics Technology Associate of Applied Science Degree (ELE1) in the My AC Portal							

Note: Students are not required to complete both 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.