



Electronics Engineering Technology (ELC17) 151201

Associate of Applied Science Degree

Program not available to new students. *Currently scheduled for December 2020 deactivation.*

First Year

First Semester				Credit
DEGR	ITSC	1301	Introduction to Computers	
or				
DEGR	COSC	1301	Introduction to Computing	3
DEGR	CETT	1325	Digital Fundamentals	3
DEGR	CETT	1303	DC Circuits	3
CORE	MATH		MATH 1314, 1332 or 1342	3

Second Semester

DEGR	CETT	1305	AC Circuits	3
DEGR	CPMT	1345	Computer Systems Maintenance	3
DEGR	CETT	1429	Solid State Devices	4
DEGR	CETT	1331	Programming for Discrete Electronic Devices	3
CORE	ENGL	1301	Composition I	3

Second Year

First Semester				
DEGR	CETT	1321	Electronics Fabrication	3
CORE	ELEC		Approved Elective*	4
DEGR	CETT	2335	Advanced Microprocessors	3
DEGR	CETT	1441	Solid State Circuits	4
CORE	ELEC		Social/Behavioral Science Selection	3

Second Semester

DEGR	ITCC	1414	CCNA I: Introduction to Networks	4
DEGR	CETT	1449	Digital Systems	4
DEGR	ELMT	2435	Certified Electronics Tech. Training	4
CORE	ELEC		Humanities/Fine Arts Selection	3

Total Hours **60**

*Any 4 hour course in the Core Component Option 090