



**Electronics Engineering Technology (ELC17) 151201**  
**Associate of Applied Science Degree**

**First Year**

<b>First Semester</b>			<b>Credit</b>
ITSC	1301	Introduction to Computers	3
or			
COSC	1301	Introduction to Computing	
CETT	1325	Digital Fundamentals	3
CETT	1303	DC Circuits	3
MATH		MATH 1332, 1342 or higher level	3

**Second Semester**

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

**Second Year**

**First Semester**

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

**Second Semester**

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

**Total Hours** **60**

*\*Any 4 hour course in the Core Component Option 090*