

**Associate in Science with Major in Electronic Engineering Technology**  
62 credits

<b>General Education (23 Credits)</b>			
Code	Course name	Credits	Pre-requisites
ENGL 115-O	College Reading and Writing I	4	
HUMA 101-O	World Culture I	3	
MATH 130-O	Pre-Calculus I	3	
MATH 131 -O	Pre-Calculus	3	
SPAN 115-O	Reading, Writing and the Oral Communication in Spanish I	4	
MATH 120 -O	Introduction to Algebra	3	
SOSC 111-O	Individual, Community, Government and Social Responsibility I	3	
<b>Core Professional Courses (15 Credits)</b>			
ENGI 100-O	Introduction to Engineering	3	
ECON124-O	Basic Economics for Engineers	3	
ENGI 160-O	Introduction to Engineering Graphic	3	MATH 130-O
PHSC 205-O	Engineering Physics I	3	MATH 131-O
QYLE 110 or FYIS 101	Attitude Development and University Adaptation Distance Education Freshman Seminar	3	
<b>Major Courses (24 Credits)</b>			
EETP 202- O	Circuit Analysis I	3	MATH 130-O
EETP 210- O	Microprocessors	3	EETP 215-O
EETP 215- O	Digital Circuits	4	
ETAP 200-O	Engineering Technology Application Project	1	Must be completed in the last term of enrollment
EETP 203-O	Circuit Analysis II	4	MATH 131 – O, EETP 202 -O
EETP 211 -O	Electronic Communications	4	EETP 216 -O
EETP 216 -O	Electronic Circuit	5	EETP 203-O
<b>TOTAL</b>		<b>62</b>	