

Associate of Science in Electronics Engineering Technology (Electronics Engineering Technology)		RATE (CE) CREDIT:						
<u>CURRICULUM DEGREE REQUIREMENTS</u>	<u>Credit Hours Required</u>	E3	E4	E5	E6	E7	E8	E9
Arts and Sciences Curriculum	22 SH							
Communication	9SH							
Principles of Speech	3							
English Composition	3							
Advanced Composition	3							
Digital Rhetoric	3							
Mathematics	3SH							
College Algebra	3							
Statistics	3							
Pre-Calculus	3							
Natural Sciences	4SH							
Environmental Biology	3							
Environmental Biology Lab	1							
Physics	3							
Physics Lab	1							
Humanities/Fine Arts	3SH							
Major Writers in World Literature	3							
Critical Thinking	3							
Culture and Diversity	3							
Spanish I	3							
Spanish II	3							
Social and Behavioral Sciences	3SH							
Macroeconomics	3							
Microeconomics	3							
History Modern World	3							
21st Century Political Institutions	3							
Introduction to Psychology	3							
Positive Psychology	3							
Introduction to Sociology	3							
Global Social Issues	3							
Computer Technology and literacy	3SH							
Computer Applications	3	0	0	0	3	3	3	3
Self Integration	3SH							
Career Orientation Seminar	0							
College Orientation	3							
Core Electronics Technology Courses	31SH							
Introduction to Operating Systems	3							
Networking I	3							
Logic and Design	3							
Networking II	3							
Electric Circuits I	3	0	3	3	3	3	3	3
Electric Circuits II	3	0	3	3	3	3	3	3
Electric Circuits II Lab	1							

Operations Management Lab	3							
Technology Optimization	3							
Technology Optimization Lab	3							
Total	76	0	6	6	9	9	9	9