

Bachelor of Science in Electronics Engineering Technology (Electronics Engineering Technology)		RATE: (MT) CREDIT:						
<u>CURRICULUM DEGREE REQUIREMENTS</u>	<u>Credit Hours Required</u>	E3	E4	E5	E6	E7	E8	E9
Arts and Sciences Curriculum	31 SH							
Communication	9SH							
Principles of Speech	3							
English Composition	3							
Advanced Composition	3							
Mathematics	6SH							
College Algebra	3							
Statistics OR	3							
Pre-Calculus	3							
Natural Sciences	4SH							
Physics	3							
Physics Lab	1							
Humanities/Fine Arts	3SH							
Critical Thinking	3							
Culture and Diversity	3							
Social and Behavioral Sciences	6SH							
Macroeconomics	3							
Microeconomics	3							
Introduction to Psychology	3							
Positive Psychology	3							
Introduction to Sociology	3							
Capstone	3SH							
Arts & Science Capstone	3							
Self Integration	9SH							
Essentials for Success	3							
Introduction to Operating Systems	3							
Computer Applications	3							
Career orientation	0							
Core Electronics Technology Courses	32SH							
Logic and Design	3							
Programming I	3							
Networking I	3							
Networking II	3							
Electric Circuits I	3	0	3	3	3	3	3	3
Electric Circuits II	3							
Electric Circuits II Lab	1	0	1	1	1	1	1	1
Semiconductor Devices	3							
Electronics Systems Applications	3							
Digital Systems I	3							
Digital Systems II	3							
Digital Systems Lab	1							
Required Concentration Courses	33SH							
Instrumentation and Measurement Lab	1							

