

<b>Bachelor of Science in Electronics Engineering Technology (Electronics Engineering Technology)</b>		<b>RATE: (FC) CREDIT:</b>						
<u>CURRICULUM DEGREE REQUIREMENTS</u>	<u>Credit Hours Required</u>	E3	E4	E5	E6	E7	E8	E9
<b>Arts and Sciences Curriculum</b>	<b>31 SH</b>							
<b>Communication</b>	<b>9SH</b>							
Principles of Speech	3							
English Composition	3							
Advanced Composition	3							
Digital Rhetoric	3							
<b>Mathematics</b>	<b>6SH</b>							
College Algebra	3							
Statistics	3							
Pre-Calculus	3							
<b>Natural Sciences</b>	<b>4SH</b>							
Environmental Biology	3							
Environmental Biology Lab	1							
Physics	3							
Physics Lab	1							
<b>Humanities/Fine Arts</b>	<b>3SH</b>							
Major Writers in World Literature	3							
Critical Thinking	3							
Culture and Diversity	3							
Spanish I	3							
Spanish II	3							
<b>Social and Behavioral Sciences</b>	<b>6SH</b>							
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							
<b>Capstone</b>	<b>3SH</b>							
CAAP	0							
Arts & Science Capstone	3							
<b>Core Curriculum</b>	<b>93SH</b>							
<b>Self Integration</b>	<b>3SH</b>							
Career Orientation Seminar	0							
College Orientation	3							
<b>Core Electronics Technology Courses</b>	<b>32SH</b>							
Operating Systems	3							
Introduction to Networking	3							
Networking II	3							
Logic and Design	3							
Electric Circuits I	3	0	0	3	3	3	3	3



Senior Internship I	3								
Programmable Controllers and Robotics	3								
Programmable controllers and Robotics Lab	1								
Cooperative Education I	3								
Capstone Project	3								
Senior Capstone Project	3								
Senior Capstone Project Lab	3								
Change Mangement	3								
Change Management Lab	1								
Managerial Processes & Communications	3								
Managerial Processes & Communications Lab	1								
Operations Mangement	3								
Operations Mangement Lab	1								
Technology Optimization	3								
Technology Optimization Lab	1								
Marketing Management	3								
<b>Total</b>	<b>120</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>3</b>