



**Sample 2 Year Plan
Associate of Applied Science
Engineering Technology
Electronics Engineering Technology
Concentration**

	Fall A Semester		Spring A Semester	
	Course Information	Credit Hrs	Course Information	Credit Hrs
First Year	AP UNIV 1000 – University Success	1	AP ENGL 1010 – English Composition I1	3
	ENGT 1200 – Applied Math ENGT TECH or MATH 1730 – Precalculus	3-4	ENGT 2010 – DC Circuits and Applications	3
	ENGT 1000 – Intro to Engineering Technology	3	ENGT 2000 – Manufacturing Processes	3
	TOTAL SCH	7-8	TOTAL SCH	9
	Fall B Semester		Spring B Semester	
	ENGT 1020 – Computer Aided Design	3	AP MATH 1530 – Elements of Statistics	3
	ENGT 2020 – Robotic Fundamentals	3	ENGT 2030 – AC Circuits and Applications	3
	ENGT 1400 – Applied Calculus ENGT TECH or MATH 1810 – Elements of Calculus	3		
	TOTAL SCH	9	TOTAL SCH	6

	Fall A Semester		Spring A Semester	
	Second Year	ENGT 2200 – Electronics Fund I	3	AP PHYS 2010/2011 – College Physic I w/lab
AP Humanities and Fine Arts Core		3	ENGT 2260 – Microcontroller	3
ENGT 2220 – Digital Design I		3		
TOTAL SCH		9	TOTAL SCH	7
Fall B Semester		Spring B Semester		
ENGT 2240 – Electronic Fund II		3	AP Social and Behavioral Sciences Core	3
ENGT 2250 – Digital Design II		3	PHYS 2020/2021 – College Physics II w/lab	4
COMM 2045 – Public Speaking		3		
TOTAL SCH		9	TOTAL SCH	7

***AP** designates General Education Core Course to be completed for your degree.