IDN:

Printed Name: _

AAS-Electronics Technology-Major Code: 4007

This degree is not available in a guaranteed 8-semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan. The prerequisites and corequisites of the degree requirements are subject to change.

MATH/ENGL co-requisite cou Corequisites: ENGL 0201			•	MATH 0201
Freshman Year - Fall – 14 hou	ırs			
Courses				
ELEC 1233 Fundamentals of Electricity		3 Hours	Note 2	Grade
ELEC 1242 Introduction to Electronics Technology		2 Hours	Note 2	Grade
ELEC 1243 Introduction to Programming		3 Hours	Note 2	Grade
ELEC 1863 Digital Fundamentals		3 Hours	Note 2	Grade
English Composition requirement		3 Hours	Note 1	Grade
Freshman Year - Spring– 15 h	ours			
Courses				
ELEC 1263 Industrial Electricity		3 Hours	Note 2	Grade
ELEC 1353 Electrical Circuits and Components		3 Hours	Note 2	Grade
ELEC 1393 Solid State		3 Hours 3 Hours	Note 2	Grade
	SPCH 1203 Introduction to Speech Communication			Grade
English Composition requirement		3 Hours	Note 1	Grade
Sophomore Year - Fall – 15 h	ours			
Courses				
ELEC 2243 Applied Industrial Electricity and Safety		3 Hours	Note 2	Grade
ELEC 2413 Robot Operations and Maintenance		3 Hours	Note 2	Grade
ELEC 2513 PLC Applications		3 Hours	Note 2	Grade
ELEC 2733 Advanced Electronic Circuits		3 Hours	Note 2	Grade
MATH 1403 College Algebra o	r higher	3 Hours		Grade
Sophomore Year - Spring – 16	5 hours			
Courses				
ELEC 2423 Robot Programming II		3 Hours	Note 2	Grade
ELEC 2753 Communication Systems		3 Hours	Note 2	Grade
ELEC 2943 Electronics Capstone		3 Hours	Note 2	Grade
Lab Science requirement		4 Hours	Note 1	Grade
Social Sciences requirement		3 Hours	Note 1	Grade

Total Hours: 60

General Education Core Requirements, see Graduation Requirements section of catalog. Select one social sciences course and one lab science course.
These courses are used to determine major courses in residency, see Graduation Requirements. Student must maintain a cumulative GPA of 2.00 for these courses and a minimum of 2.00 overall to meet graduation requirements.

Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.

Student Degree Program Requirements

A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature	Date	
Advisor Signature	Date	

NOTES