UAFS-College of	Business and	Industry-A	AS-Flectronics	Technolog

DN.	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.

Courses ELEC 1233 Fundamentals of Electricity 3 Hours Note 2 ELEC 1242 Introduction to Electronics Technology 2 Hours Note 2 ELEC 1243 Introduction to Programming 3 Hours Note 2 ELEC 1243 Introduction to Programming 3 Hours Note 2 ELEC 1863 Digital Fundamentals 3 Hours Note 2 English Composition requirement 3 Hours Note 1 Freshman Year - Spring – 15 hours Courses ELEC 1263 Industrial Electricity 3 Hours Note 2 ELEC 1353 Electrical Circuits and Components 3 Hours Note 2 ELEC 1393 Solid State 3 Hours Note 2 ELEC 1393 Solid State 3 Hours Note 2 ELEC 1903 Introduction to Speech Communication 3 Hours Note 2 ELEC 1903 Introduction to Speech Communication 3 Hours Note 1 Sophomore Year - Fall – 15 hours Courses ELEC 2243 Applied Industrial Electricity and Safety 3 Hours Note 1 Sophomore Year - Fall – 15 hours Note 2 ELEC 2243 Robot Operations and Maintenance 3 Hours Note 2 ELEC 2513 PLC Applications 3 Hours Note 2 ELEC 2733 Advanced Electronic Circuits 3 Hours Note 2 ELEC 2733 Advanced Electronic Circuits 3 Hours Note 2 ELEC 2423 Robot Programming II 3 Hours Note 2 ELEC 2423 Robot Programming II 3 Hours Note 2 ELEC 2753 Communication Systems 3 Hours Note 2 ELEC 2943 Electronics Capstone 4 Hours Note 1	/IATH 0201
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Lab Science requirement 4 Hours Note 1	Grade
1	Grade
Social Sciences requirement 3 Hours Note 1	Grade

Total Hours: 60

NOTES

- 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 Requireme (t)1.6 (o 30051 ((18)-6.7 (S)-0.5 (t)ulf (n) 20 (f) 20 (f)