

IDN: _____ Printed Name: _____

AS-Engineering-Electrical Engineering Concentration-Major Code: 3020 Concentration Code: C049

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.

FRESHMAN YEAR- FALL SEMESTER: 14 hours

Courses

CHEM 1403 College Chemistry I	3 Hours	Note 2	Grade _____
ENGN 1111 Introduction to Engineering I	1 Hour	Note 2	Grade _____
MATH 2804 Calculus I	4 Hours		Grade _____
English composition requirement	3 Hours	Note 1	Grade _____
History/Government requirement	3 Hours	Note 1	Grade _____

FRESHMAN YEAR- SPRING SEMESTER: 15 hours

Courses

ENGN 1121 Introduction to Engineering II	1 Hour	Note 2	Grade _____
MATH 2854 Calculus II	4 Hours	Note 2	Grade _____
PHYS 2903/2911 University Physics I/Lab	4 Hours		Grade _____
English composition requirement	3 Hours	Note 1	Grade _____
Fine Arts/Humanities	3 Hours	Note 1	Grade _____

SOPHOMORE YEAR- FALL SEMESTER: 15 hours

Courses

ELEG 2103/2101 Electric Circuits I/Lab	4 Hours	Note 2	Grade _____
ELEG 2903 Digital Systems I	3 Hours	Note 2	Grade _____
MATH 2904 Calculus III	4 Hours	Note 2	Grade _____
PHYS 2923/2931 University Physics II/Lab	4 Hours		Grade _____

SOPHOMORE YEAR- SPRING SEMESTER: 17 hours

Courses

ELEG 2113/2111 Electric Circuits II/Lab	4 Hours	Note 2	Grade _____
ELEG 2913 Digital Systems II	3 Hours	Note 2	Grade _____
ITC 1374 Programming for Engineers	4 Hours	Note 2	Grade _____
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade _____
Fine Arts/Humanities	3 Hours	Note 1	Grade _____

Total Hours: 61

NOTES

1. General Education Core Requirements, see Graduation Requirements section of this catalog.
2. These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog.

Many universities require MATH 3214 Differential Equations for junior standing

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.

Transfer Course Information

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS-Arkansas Course Transfer System <http://acts.adhe.edu> -select Course Transfer. See Acceptance of Transfer Credits section of the current academic catalog for a complete list of transfer provisions.

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 _____