

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.

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 /TT4T5 (n)-2.4 y4S3a6t)-3tFnh9Troenre (lenT5 (n)-t6p)-13sT5 ((N, (H)-8 sT5 ((Ne4 (e)0e4 (e)0 d(G)-0.5 (r)0.7 (a/TT4T5 (4)-2.4 y4S3a6t)-3t)1()-3ionT5 (n)- 7 Tw(:)

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.