TOTAL HOURS = 127

ELECTRICAL ENGINEERING

FALL 2017-2018 REV 1

FALL SPRING FALL SPRING FALL SPRING FALL SPRING
1 2 3 4 5 6 7 8

(3) CHEM 1201 Basic Chem. (3) EE 2740 Digital Logic (3) MATH 2057 Calculus III (3) EE 3150 Probability
(5) MATH 1550 Calculus I (3) CSC 1253 Intro CSC (4) MATH 2070 Engr Math (3) EE 3320 Elec Fields
(2) EE 1810 Intro to EE (3) Dig Log Lab (3) EE 2130 Circuits II (3) EE Breadth
(3) PHYS 2110 Gen Phys I (4) MATH 1552 Calculus II (3) EE 2120 Circuits (3) EE Breadth
(3) PHYS 2113 Gen Phys III (3) PHYS 2113 Gen Phys III (3) EE 2130 Circuits II (3) EE Breadth
(3) EE 2210 ECE Tools (3) MATH 2070 Engr Math (3) EE 2130 Circuits II (3) EE Breadth
(3) ART Gen Ed (3) PHYS 2108 Phys Lab (3) EE 2130 Circuits II (3) EE Breadth
(3) ENGL 1001 Comp I (3) Life-Science Gen Ed (3) EE 2100 Comp II (3) EE Breadth
(3) HUMAN Gen Ed (3) PHYS 2108 Phys Lab (3) HUMAN PHIL 2018 # (3) EE Breadth

HOURS: 16 17 15 16 15 18 15 15 = 127

FLOWCHART LEGEND

C A grade in the "C" range or better is required in this course.
S Offered in Spring Semester Only
F Offered in Fall Semester Only

May be a prerequisite for another course therefore any grade in the C range or better is required.
A prerequisite to any electrical engineering course is met only by obtaining a grade in the C range or better in each course cited as a prerequisite.

A Senior standing and one of 3160, 3220, 3410, 3530, or 3755

GENERAL ED

COMM

HUMN

ART

PHIL

SOCL SCI

FALL 2017

FALL 2018

SPRING 2017

SPRING 2018

EE

@ This flowchart is only an advising tool, the LSU catalog has the official degree requirements.

Credit required
Credit or registration required

# Students can take PHIL 2020 if PHIL 2018 is not available

General Education – See 2017-2018 General Catalog

EE Division Office
Patrick F Taylor 3325

9/1/17

EE Breadth: Students must select courses from at least FOUR of FIVE groups:

Group 1: 3160 DSP (F)
Group 2: 3220 (S), 3232 (F)
Group 3: 3410 Power
Group 4: 3530 Control (F)
Group 5: 3710 Comm (S), 3752 Micro (F), 3755 Comp Org (F)