TOTAL HOURS = 127

FALL 1
(3) CHEM 1201 Basic Chem.
(5) MATH 1550 Calculus I
(4) MATH 1552 Calculus II
(2) EE 2731 Dig Log Lab
(2) EE 2740 Digital Logic
(3) CSC 1254 Intro CSC II
(3) ENGL 1001 Comp I
(3) HUMN Gen Ed
(3) PHYS 2110 Gen Phys I
(3) ART Gen Ed
(3) ENGL 2000 Comp II
(3) PHYS 2113 Gen Phys III

SPRING 2
(3) CSC 1253 Intro CSC
(3) ENGL 2000 Comp II
(3) PHYS 2108 Phys Lab
(3) Life-Science Gen Ed
(3) ENGL 2000 Comp II
(3) PHYS 2113 Gen Phys III

FALL 3
(2) EE 2731 Dig Log Lab
(3) EE 2810 ECE Tools
(3) MATH 2070 Engr Math
(4) MATH 1552 Calculus II
(3) PHYS 2108 Phys Lab

SPRING 4
(2) EE 2740 Digital Logic
(3) CSC 1254 Intro CSC II
(3) EE 2810 ECE Tools
(3) MATH 2057 Calculus III
(3) PHYS 2110 Gen Phys I
(1) PHYS 2108 Phys Lab

FALL 5
(3) EE 3755 Comp Org
(3) CSC 3102 Adv Struct
(3) EE 3150 Probability
(3) PHYS 2113 Gen Phys III
(3) PHYS 2111 Gen Phys I
(3) PHYS 2130 Electronics 1

SPRING 6
(3) EE 4755 HDL&DIG
(3) CSC 4103 Op Sys
(3) EEC Breadth
(3) EEC Gen Ed
(3) EEC Gen Ed
(3) EEC Gen Ed

FALL 7
(3) EE 4740 Dis. Math
(3) EEC Breadth
(3) HUMN Gen Ed
(3) SOCL SCI Gen Ed
(3) SOC 1000 Level Social Science Elective

SPRING 8
(3) EEC 4720 Comp Arch
(3) EEC 4810 SR DSN 1
(3) EEC 4820 SR DSN 2
(3) Tech Elect
(3) Tech Elect
(3) Tech Elect

HOURS: 16

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

EEC Breadth (3), Select one course from:
3160 (F) Digital Signal Processing
3220 (S) Electronics 2
3320 Electromagnetic Fields
3410 Electric Power
3530 (F) Controls Engineering
3610 Signals and Communications

General Education – See 2017-2018 General Catalog

Division of ECE Office 102 Electrical Engineering

A Senior standing and one of 3160, 3220, 3320, 3410, 3530, 3610, or 3755

1/08/17