1. Students with less than a "B" in ENGL 1113 or 1313 must take ENGL 1213 or 1413; and may not choose ENGL 3323 as a substitution for 1213.

2. At least 6 hours designated (H) and at least 6 hours designated (S). Of these, 3 hrs must meet the International Dimension "I" and Diversity "D" requirement.

3. See the OSU Catalog for prerequisites to specific EET Electives.

NOTE: This flow chart is for planning purposes only. Students will be held responsible for degree requirements in effect at the time of matriculation (date at first enrollment) & any changes that are made, so long as these changes do not result in semester credit hours being added or do not delay graduation. (Academic Regulation 3.2)
Computer Option
ELECTRICAL ENGINEERING TECHNOLOGY
130 Semester Hours

Year 3
Junior Spring 2017-2018

EET 2544, EET 2635
EET 2635, MATH 2133
EET 3254
MATH 2133
EET 2544
CS 1113

Name: ____________________________
Advisor: ____________________________

PREREQUISITES

EET 3124 Project Design & Fab
Grade Sem Fall

EET 3113 Circuit Analysis II
Grade Sem Fall

EET 3264 Microprocessors II
Grade Sem Fall

EET 3354 Signal Analysis & Com
Grade Sem Fall

EET 3423 Applied Analysis Tech
Grade Sem Fall

EET 3533 Intro. to Telecomm
Grade Sem Fall

CS 2113 Computer Science II
Grade Sem

EET 3533 Elective _ _ _ 2
Related Specialty
Grade Sem

MATH 2133

CS _ _ _ 3 Comp Science Elective
Grade Sem

EET 2544, EET 3264, EET 3544, 3554, 3563, 3574, 4503, EET 4314, 4654, GENT 2223, 3223, 3433, IEM 3513

EET 2635

STAT 4033 or STAT 4013
Grade Sem

EET 4833 Industrial Projects I
Grade Sem Fall

EET 4843 Industrial Projects II
Grade Sem Spring

“H” Elective “I” _ _ _ 3 Humanities
Grade Sem

“S” Elective “I” _ _ _ 3 Social Science
Grade Sem

“H” Elective “D” _ _ _ 3 Humanities
Grade Sem

CS UPPER DIVI _ _ _ 2 Com Science
Grade Sem

Other Requirements:
Electrical Engineering Technology.
+OPTIONS: Computer

- A minimum of 40 hours must be upper division.

Pre-Engineering 23 Hours:
+Electronics 23hrs: CS 1113, EET 1104, 1244, 2303, 2544, 2635.

Major Requirements 59 Hours:
+1). Electronics 35hrs: EET 3113, 3124, 3254, EET 3264, 3354, 3363, EET 3524, 3533, 4363, 4833.

-2). Related Specialty 12hrs. GENT 3123, MGMT 3013 or IEM 3503, STAT 4033, and 3 hours from: MET 2103, 3003, ECEN 3513, 3613, 3723, 4503, EET 4314, 4654, GENT 2223, 3223, 3433, IEM 3513, MATH 2233, 3013, Any ENSC except ENSC 2613.

+3). Computer Science 9hrs. CS 2133, 2351 Specialty and 5 hours upper-division CS.

Controlled Electives 3 Hours:
+4). 3 hours from: Foreign Language, Speech, any course from the Spears School of Business, any course designated (H) or (D) or (I).

-Related Specialty courses (including lower-division courses) must be selected such that three sequences of two or more courses have a prerequisite structure.

- A minimum 2.00 GPA is required over all courses with an Engineering Technology (or Engineering) prefix.