Preparatory Courses

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 (Academic regulation 3.5).
2. At least 6 hours designated (H) and at least 3 hours designated (S). Of these, 3 hrs must meet the International Dimension "I" and 3hrs must meet the Diversity course "D" requirement.
3. See the OSU Catalog for prerequisites to specific EET, CS, and Controlled Electives, MGMT/IEM, and POLS Courses
4. ALEKS Exams for Mathematics Classes: Students are required to take an online examination using a system named ALEKS. The following website describes the exam, how to login and other details. Please read all of the website page before going to the link to the exam. Refer to the OSU Math Department website: http://placement.okstate.edu/math.

Oklahoma State University
College of Engineering, Architecture & Technology

Graduation Requirements:
• OPTION: Computer

- A minimum Technical GPA of 2.00 is required. The Technical GPA is calculated from all courses counting in the curriculum with a prefix belonging to the degree program or substitutions for these courses.
- A minimum grade of "C" is required for all EET coursework.
- Students may not enter into a subsequent EET course that has a prerequisite if the minimum "C" grade is not met in the prerequisite without consent of instructor.
- 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.
- For further information, contact the School or the Office of the Dean of Engineering and Technology.

A flexible study plan is designed to meet each student’s individual goals.

•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)
**Name:**

**Advisor:**

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**PREREQUISITES**

- **EET 2544**
  - EET 1244, EET 2544, EET 2635
  - EET 2635, MATH 2133
  - EET 2303, EET 3254, EET 2544

- **MATH 2133**

- **EET 2544, EET 2635, EET 3254**

20 credit hours of upper-division EET courses

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**Computer Option**

**ELECTRICAL ENGINEERING TECHNOLOGY**

**122 Semester Hours**

**Year 3: 2019-2010**

**Junior Fall**

- EET 3124 Project Design & Fab
  - Grade: Sem Fall
- EET 3113 Circuit Analysis II
  - Grade: Sem Fall
- EET 3533 Intro. to Telecomm
  - Grade: Sem Fall
- EET 3354 Signal Analysis & Comp
  - Grade: Sem Fall
- CS UPPER DIVN 3 Comp Science Elective
  - Grade: Sem

**Junior Spring**

- EET 4833 Industrial Projects I
  - Grade: Sem Fall
- EET 4843 Industrial Projects II
  - Grade: Sem Spring

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**Year 4: 4th Year**

**Senior Fall**

- EET 3524 Adv’d Logic Circuits
  - Grade: Sem Fall
- EET 4363 Digital Sign Processing
  - Grade: Sem Spring
- STAT 4033 or STAT 4013
  - Grade: Sem

**Senior Spring**

- Elective ___ ___ ___ 3

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**College or Program Requirements:**

**OPTION: Computer**

- A minimum of 40 hours must be upper division.

**Pre-Engineering 25 Hours:**

- ENGR 1111, ENGR 2421, CS 1113, EET 1104, 1244, 2303, 2544, 2635.

**Major Requirements 56 Hours:**

1. Electronics 38hrs, EET 3113, 3124, 3254, EET 3264, 3354, 3363, EET 3524, 3533, 4363, 4833.

2. Related Specialty 9hrs, EET 3423 (or GENT 3123), MGMT 3013 or IEM 3503, and 3 hours from: EET 3803, EET 4803, MET 2103, 3003, ECEN 3513, 3613, 3723, 4503, EET 4314, 4654, GENT 2323, 3323, 3433, IEM 3513, MATH 2233, 3013, Any ENSC except ENSC 2613.

3. Computer Science 9hrs, CS 2133, 2351 Specialty and 6 hours upper-division CS.

**Controlled Electives 6 Hours:**

4. 3 hours from: Foreign Language, Speech, any course from the Spears School of Business, any course designated (H) or (D) or (I) and 3 hours from Any course designated (A) (N) (S) (H)

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