

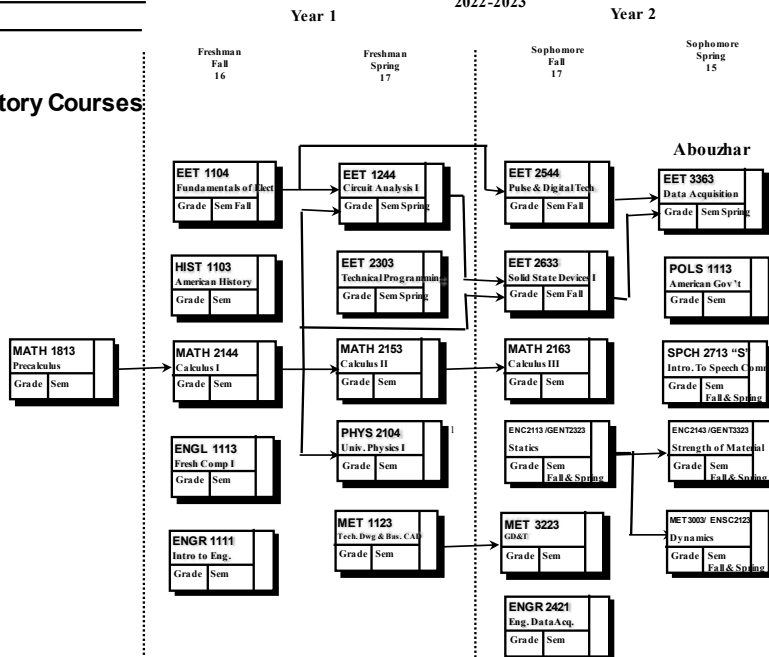
# MECHATRONICS AND ROBOTICS

MECHATRONICS AND ROBOTICS  
122 Semester Hours  
2022-2023

Oklahoma State University  
College of Engineering, Architecture & Technology

Name: \_\_\_\_\_  
Advisor: \_\_\_\_\_

## Preparatory Courses:



## 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 grade of "C" or better is required in all analytical, science, engineering or engineering technology courses to graduate.

\* 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

- 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).
- 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.
- See the OSU Catalog for prerequisites to specific EET Electives and Controlled electives.
- 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>.

CEAT Engineering Technology: 06/12/2022

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Name: \_\_\_\_\_  
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## College or Program Requirements:

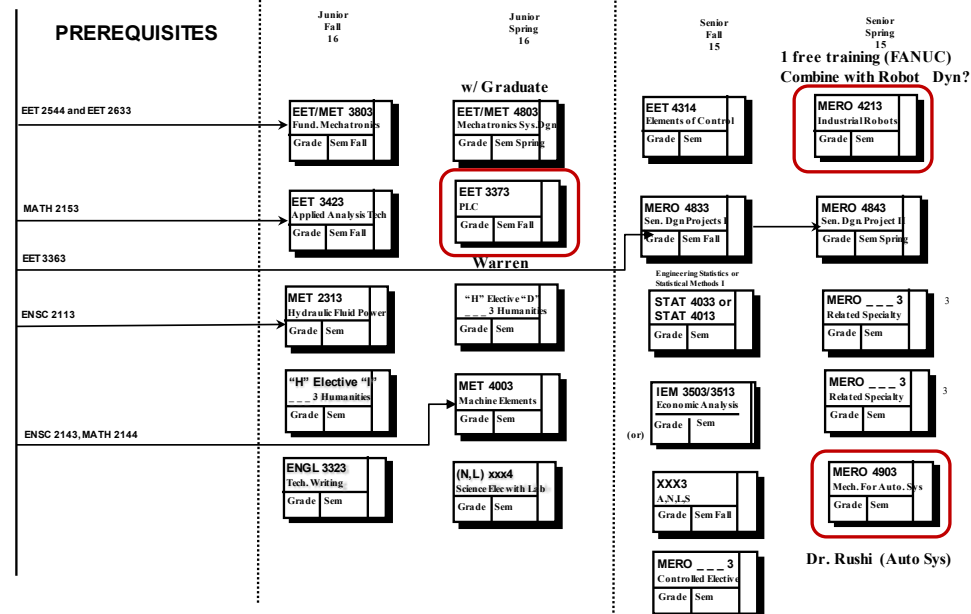
\*A minimum of 40 hours must be upper division

\*Communications 6hrs ENGL 3323, SPCH 2713 or 3703 or 3723.

### Major Requirements 55 Hours:

- Electronics 3113, 3123, 3263, 3263, 3303, 3354, 3363, 3523, 3533, 4363, 4833, 4843
- EET Related Specialty 6hrs. EET 3423 (or GENT 3123), 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.
- MET Related Specialty 9 hrs.: MET 3353 FS/L, MET 3413 or 3423 F/C, MET 3573 F/L, MET 4023 Su/Sy, MET 4033 F/Y, MET 4113 Su/Fa, MET 4173 F/V, MET 4203 Su/Sy, MET 4303 S/L, MET 4313 S/C, MET 4713 F/C, MET 4723 S/C, MET 4733 F/Y
- Computer Science 9hrs CS 2133, 2351 Specialty and 6 hours upper-division CS.
- Management 3hrs: MGMT 3013 or IEM 3503, or IEM 3513

Controlled Electives 3 Hours 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)



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