

name

Email:

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Red ID:

Advisor:

Electrical Engineering Master Plan and Advising Record Catalog Year 2023-24

- 1. Impaction Criteria: MATH 150 & 151, PHYS 195 & 196, COMPE 160, and EE 210 (all passed w/C or better, with overall GPA of 2.7 or higher)
- 2. **Master Plan:** You must send the updated version of your Master Plan to your assigned Major Advisor each semester. This include any grades for courses completed and any changes to course pacing.
- 3. **General Education:** You must complete the GE requirements for your original catalog year. For Explorations, only courses that satisfy Cultural Diversity are indicated. If you are following the current catalog requirements, you are required to make sure you are on track with any changes until graduation.
- 4. American Institutions: A course may satisfy more than one area. Refer to the SDSU university catalog for a list of approved pairs of courses. These courses have overlap areas, but no more than two American Institutions courses may apply to General Education.
- 5. **GWAR:** Engineering students will satisfy the Graduation Writing Assessment Requirement through completion of your Senior Design courses. EE 491W and 492W must be passed with a grade of C or better.
- 6. **Professional Electives:** Nine units selected from upper division electrical engineering courses with no more than three units from approved upper division courses from other departments.
- 7. Electrical Engineering Laboratory Electives: Two units selected from any non-required upper division electrical engineering laboratory courses.

SDSU Courses		Transfer Courses		Advising Record							
Requirements	Grade	Course #	School	F23	S24	F24	S25	F25	S26	F26	S27
MATH 150 (4)											
BIOL 100* (3)											
COMPE 160 (3)											
COMPE 270 (3)											
MATH 151 (4)											
PHYS 195 (3)											
PHYS 195L (1)											
EE 200 (3)											
MATH 254 (3)											
PHYS 196 (3)											
PHYS 196L (1)											
COMPE 271 (3)											
EE 210 (3)											
MATH 252 (4)											
COMPE 375 (3)											
EE 300 (3)											
EE 310 (3)											
EE 330 (3)											
EE 330L (1)											



SDSU College of Engineering Electrical & Computer Engineering

SDSU Courses		Transfer Courses		Advising Record							
Requirements	Grade	Course #	School	F23	S24	F24	S25	F25	S26	F26	S27
EE 340 (3)											
EE 380 (3)											
EE 410 (3)											
EE 430 (3)											
EE 420 (3)											
EE 440 (3)											
EE 450 (3)											
EE 491W (2) passed w/ grade of C or better											
Prof. Elective (3)											
Lab Elective (1)											
EE 492W (2) passed w/ grade of C or better											
Prof. Elective (3)											
Prof. Elective (3)											
Lab Elective (1)											

Date Submitted by Student:

Date Reviewed by Advisor:

Advising Notes

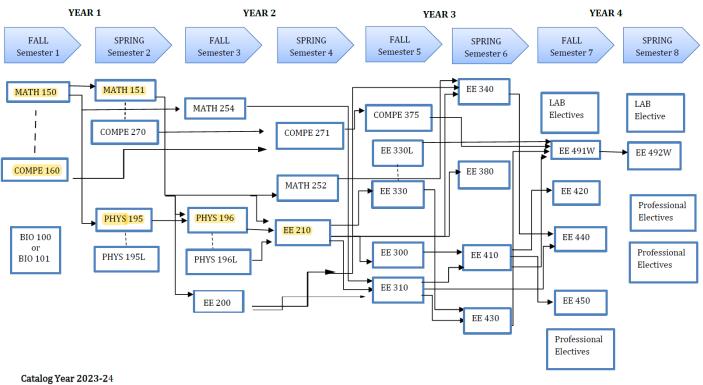


SDSU Courses		Transfer	Courses	A	Advising Record			
Requirements	Grade	Course #	School	Semesters at SDSU				
American Institutions	FALL	SPRING	SUMMER					
American History, Inst. & Ideals								
U.S. Constitution								
CA State & Local Govt.								
I. Communication & Critical Thinki	ing			FALL	SPRING	SUMMER		
1. Oral Communication								
2. Written Communication								
3. Critical Thinking								
II.A. Natural Sciences & Quantitativ	FALL	SPRING	SUMMER					
Automat	tically satisfied	with completion of major prep)					
II.B. Foundations: Social & Behavio	oral Sciences			FALL	SPRING	SUMMER		
B. Social & Behavioral Sciences								
B. Social & Behavioral Sciences								
II.C. Foundations: Arts & Humaniti	FALL	SPRING	SUMMER					
C.1. Arts								
C.2. Humanities								
C.1. Arts or C.2. Humanities								
III. Lifelong Learning & Self-Develo	opment							
Automat								
IV.A. Explorations: Natural Science	es							
Automatically								
IV.B. Explorations: Social & Behav	vioral Science	s						
Automatically								
IV.C. Explorations: Humanities/Cul	FALL	SPRING	SUMMER					
C. Humanities/Cultural Diversity								
V. Ethnic Studies (GE & Graduatio	n Requiremer	nt)		FALL	SPRING	SUMMER		
V. Ethnic Studies								
Graduation Writing Assessment R	equirement (C	GWAR)						
Automatically satisfied with comple	etion of senior	design courses when passed	with a grade of C or better					





ELECTRICAL ENGINEERING CURRICULUM GUIDE



Key:

----Credit or Concurrent Enrollment

_____Prerequisite

^ Prerequisite for EE 310 is Math 252 or Math 254

Note:

General Education requirements are not shown, see general catalog, degree evaluation or MyMap

• Yellow highlight = Impaction Courses = must pass with C or better