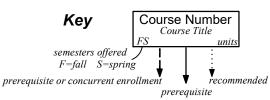
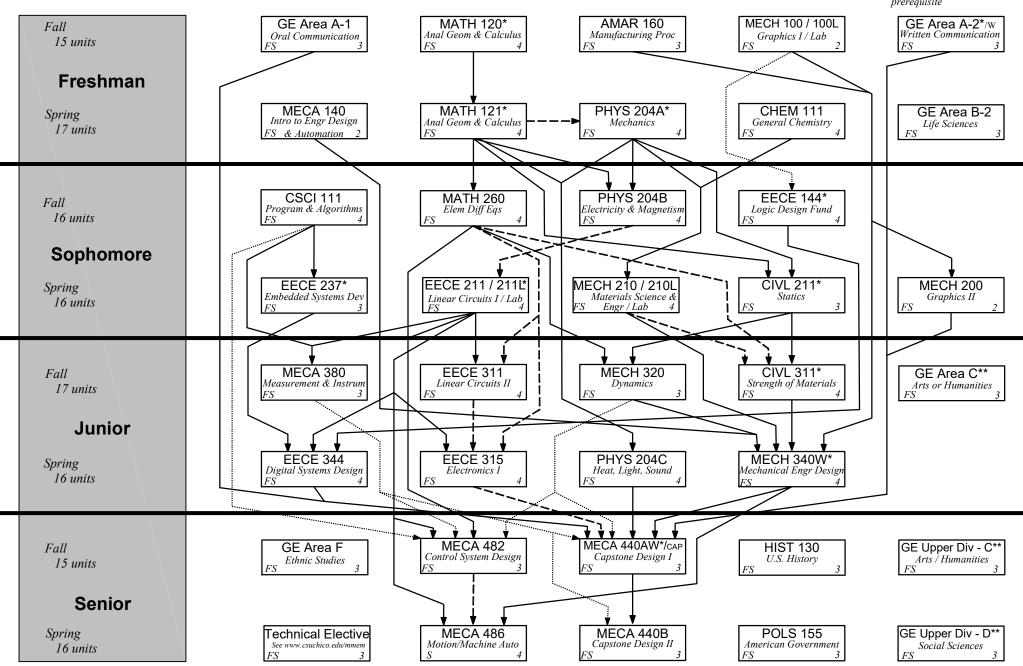
Mechatronic Engineering

Major Academic Plan Flowchart Format University Catalog 2023-2024





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* C- minimum grade required.

** One U.S. Diversity course, one Global Cultures course, and two Writing Intensive (W) courses are required.

I - GE Writing Intensive Course CAP - GE Capstone

California State University, Chico MAJOR ACADEMIC PLAN (MAP)

Major: The Bachelor of Science in Mechatronic Engineering

Degree Units: 128 Major Units: 101 **Option:**

Pattern:

First Semester		Second Semester		Comments	
AMAR 160	3	CHEM 111 (GE B1)	4	[*C-] C- or Better is required	
CMST 131 or 132 (GE A1) [*C-]	3	GE Area B2 (Life Sciences)	3	(FA) Offered fall semesters only(SP) Offered spring semesters only(W) Writing Intensive	
GE Area A2 (Written Communication) [*C-]	3	MATH 121 [*C-]	4		
MATH 120 (GE A4) [*C-]	4	MECA 140	2		
MECH 100	1	PHYS 204A [*C-]	4	Notes	
MECH 100L	1			Transfer students: It is recommended that you review your Degree Progress Report (DPR) in your Student Center,	
TOTAL	15	TOTAL	17		
Third Semester		Fourth Semester		meet with your Major Department	
CSCI 111	4	CIVL 211[*C-]	3	Advisor, and meet with an Academic Advisor in SSC 220 to review General Education, Major, and Graduation requirements.	
EECE 144[*C-]	4	EECE 211[*C-]	3		
MATH 260	4	EECE 211L[*C-]	1		
PHYS 204B	4	EECE 237[*C-]	3	It is recommended that you meet with your major advisor early in your academic career.	
		MECH 200	2		
		MECH 210/210L	4		
TOTAL	16	TOTAL	16	Complete a minimum of 4 Writing	
Fifth Semester Sixth Semester				Intensive (W) courses - one will be met by your Written Communication Course	
CIVL 311[*C-]	4	EECE 315	4	and one by MECA 440A; select two additional W courses.	
EECE 311	4	EECE 344	4		
GE Area C (Arts/Humanities)	3	MECH 340W[*C-]	4		
MECA 380	3	PHYS 204C	4	MECA 440AW fulfills the GE Capstone Requirement.	
MECH 320	3				
				The United States Diversity and Global	
TOTAL	17	TOTAL	16	Cultures requirements must be met within the GE courses.	
Seventh Semester		Eighth Semester			
GE Area F (Ethnic Studies)	3	GE UD Area D (Social Sciences)	3	Select any Upper-Division Pathway. Select 2 courses from the same Pathway (column); one course from the Humanities Discipline and the other from the Social Science Discipline. Apply to graduate one year before anticipated graduation date.	
GE UD Area C (Arts/Humanities)	3	MECA 440B	3		
HIST 130	3	MECA 486 (SP)	4		
MECA 440A (W) [*C-]	3	POLS 155	3		
MECA 482	3	Technical Elective [*UD]	3		
TOTAL	15	TOTAL	16		

(Consult the 2023-2024 University Catalog for official degree program)