

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Science in Mechanical Engineering**

Option:

Pattern:

Degree Units: 120

Major Units: 100

Elective Units: 0

First Semester		Second Semester		Comments
CHEM 111 (GE B1)	4	MATH 121 [*C-]	4	[*C-] C- or Better is required.
MATH 120 (GE A4) [*C-]	4	MECH 100	1	
MECH 140	2	MECH 100L	1	[*UD] An approved upper division CIVL, CSCI, EECE, MECA, MECH, or SMFG course.
GE A2 [*C-]	3	SMFG 160 (C-)	3	
GE Area A [*C-]	3	PHYS 204A [*C-]	4	<p style="text-align: center;">Notes</p> <p>Review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor for major coursework, and meet with an Academic Advisor in SSC 220 to review General Education and Graduation requirements.</p> <p>Department advising is required for this major.</p> <p>Consider meeting the United States Diversity and Global Cultures requirements within GE courses.</p> <p>University Writing Requirement: You must complete a GE Written Communication (A2) course with a grade of C- or higher, and a Graduation Writing Assessment Requirement (GW) course in your major with a grade of C- or higher. In addition you must complete 2 additional Writing (W) courses, see your DPR for specific writing course options.</p> <p>Select any Upper-Division Pathway. Select 2 courses from the same Pathway; one course from the Humanities Discipline and the other from the Social Science Discipline.</p> <p>Apply to graduate one year before anticipated graduation date. Priority registration is guaranteed your final semester if you applied for graduation by the stated deadline.</p>
		GE Area B2	3	
Total Units:	16	Total Units:	16	
Third Semester		Fourth Semester		
CIVL 211 [*C-]	3	EECE 211	3	
MATH 220	4	EECE 211L	1	
MECH 208	2	MATH 260	4	
MECH 210L	1	MECH 200	2	
PHYS 204B	4	MECH 208	2	
		GE Area D	3	
Total Units:	14	Total Units:	15	
Fifth Semester		Sixth Semester		
CIVL 311 [*C-]	4	MECH 308	3	
CIVL 321	4	MECH 338 (SP)	4	
MECH 306	3	MECH 340	4	
{MECH 320}	3	MECA 380 (SP)	3	
MECH 332 (GE UD-B)	3	Technical Elective [*UD]	3	
Total Units:	17	Total Units:	17	
Seventh Semester		Eighth Semester		
MECH 432 (FA)	4	MECH 440B	3	
MECH 440A (GW) [*C-]	3	Technical Elective [*UD]	3	
MECA 482 (FA)	3	GE Area C	3	
HIST 130 or POLS 155	3	HIST 130 or POLS 155	3	
GE UD Pathway	3	GE UD Pathway	3	
Total Units:	16	Total Units:	15	

(Consult the 2018-2019 University Catalog for official degree program)

Fully Online: 06/02/2018