

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

Major: **The Bachelor of Science in Mechatronic Engineering**
 Option:
 Pattern:

Degree Units: 132
Major Units: 105
Elective Units: 0

First Semester		Second Semester		Comments
CHEM 111 (GE Area B1)	4	EECE 144	4	
MATH 120 (GE Area A4) [*C-]	4	MATH 121 [*C-]	4	
MECH 100	1	SMFG 160	3	
MECH 100L	1	PHYS 204A [*C-]	4	
GE Area A1 [*C-]	3	GE Area C	3	
ENGL 130 (GE Area A2) [*C-]	3			
Total Units:	16	Total Units:	18	
Third Semester		Fourth Semester		Notes
CIVL 211 [*C-]	3	EECE 211	3	
EECE 135 [*C-]	3	EECE 211L	1	
MATH 260	4	CSCI 221	3	
MECH 140	3	MECH 210	3	
PHYS 204B	4	PHYS 204C	4	
		GE Area D	3	
Total Units:	17	Total Units:	17	
Fifth Semester		Sixth Semester		
CIVL 302	3	EECE 315	4	
CIVL 311 [*C-]	4	MECA 380 (SP)	3	
EECE 311	4	MECH 340 (SP)	3	
EECE 344	4	MECH 200	2	
MECH 320	3	GE UD Theme [*THEME]	3	
Total Units:	18	Total Units:	15	
Seventh Semester		Eighth Semester		
MECA 440A (WP) (FA) [*C-]	3	Technical Elective [*UD]	3	
MECA 482 (FA)	4	CIVL 495	3	
MECA 486 (FA)	4	MECA 440B (SP)	2	
GE Area B2	3	GE UD Theme [*THEME]	3	
HIST 130 or POLS 155	3	HIST 130 or POLS 155	3	
Total Units:	17	Total Units:	14	

(Consult the 2011-2012 University Catalog for official degree program)

Approved: 07/11/2011