

California State University, Chico
MAJOR ACADEMIC PLAN (MAP)

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

Degree Units: 127
Major Units: 103
Elective Units: 1

First Semester		Second Semester		Comments
CHEM 111 (GE B1)	4	CSCI 111	4	[*C-] C- or Better is required.
ENGL 130 (GE A2) [*C-]	3	EECE 144	4	
MATH 120 (GE A4) [*C-]	4	MATH 121 [*C-]	4	Notes Transfer Students: It is recommended that you review your Degree Progress Report (DPR) in your Student Center, meet with your Major Department Advisor, and meet with an Academic Advisor in SSC 220 to review General Education, Major, and Graduation requirements.
GE Area C	3	PHYS 204A [*C-]	4	
GE Area D	3			
Total Units:	17	Total Units:	16	
Third Semester		Fourth Semester		It is recommended that you meet with your major advisor early in your academic career. Consider meeting the United States Diversity and Global Cultures requirements within GE courses. 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. Complete a minimum of 4 Writing Intensive (WI) courses-one will be met by your Written Communication Course and one by your Capstone Course; select 2 additional WI courses. Select a GE Capstone Course in your Upper-Division Pathway, or substitute an approved Major Capstone course from the GE Capstone Requirement. Apply to graduate one year before anticipated graduation date.
CMST 131 (GE A1) [*C-]	3	CSCI 211	4	
EECE 337 (FA)	3	EECE 211	3	
CSCI 217 (SP) [*C-] or MATH 217 (FA)	3	EECE 211L	1	
PHYS 204B	4	MATH 260 [*C-]	4	
HIST 130 or POLS 155	3	GE UD Pathway	3	
Total Units:	16	Total Units:	15	
Fifth Semester		Sixth Semester		
EECE 311	4	CIVL 302	3	
EECE 315	4	EECE 343	4	
EECE 320 (FA)	3	EECE 365	4	
EECE 344	4	EECE 444 (SP)	4	
HIST 130 or POLS 155	3			
Total Units:	18	Total Units:	15	
Seventh Semester		Eighth Semester		
CSCI 430 (WP) (FA) [*C-]	3	CIVL 495	3	
EECE 482 (FA)	4	EECE 437 (SP)	4	
EECE 490A (WP) [*C-]	3	EECE 490B	2	
EECE 555 (FA)	4	UD Restricted Elective	3	
Elective	1	GE UD Pathway	3	
Total Units:	15	Total Units:	15	

(Consult the 2012-2013 University Catalog for official degree program)

Approved: 05/15/2012