

California State University, Chico  
**MAJOR ACADEMIC PLAN (MAP)**

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

**Degree Units: 128**  
**Major Units: 92**  
**Elective Units: 0**

First Semester	Second Semester	Comments
CSCI 111 [*C-] 4	CSCI 217 (SP) [*C-] or MATH 217 (FA) 3	[*C-] C- or Better is required.  [*CSCI/CINS] Select 7 units of upper-division Computer Science (CSCI) or Computer Information Systems (CINS) courses, and/or upper-division Math courses that meet a requirement for the Minor in Mathematics. A maximum of 3 units may be taken for credit/no credit grading.
MATH 120 (GE A4) [*C-] 4	MATH 121 4	
GE Area A [*C-] 3	NSCI 102 (GE B2) 3	
GE Area A [*C-] 3	GE Area A [*C-] 3	
	HIST 130 or POLS 155 3	
<b>Total Units: 14</b>	<b>Total Units: 16</b>	
Third Semester	Fourth Semester	Notes
CSCI 211 [*C-] 4	CSCI 221 [*C-] 3	<b>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.</b>  It is recommended that you meet with your major advisor early in your academic career.
PHYS 204A (GE B1) [*C-] 4	PHYS 204B 4	
GE Area C 3	GE Area C 3	
GE Area D 3	GE Area D 3	
HIST 130 or POLS 155 3	GE Area E 3	
<b>Total Units: 17</b>	<b>Total Units: 16</b>	
Fifth Semester	Sixth Semester	
CSCI 301 (WP) [*C-] 3	CINS 370 (SP) [*C-] 3	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.
CSCI 311 [*C-] 4	CINS 448 (SP) [*C-] 3	
CSCI 346 (FA) [*C-] 3	CSCI 340 (SP) [*C-] 4	
EECE 320 (FA) 3	CSCI 515 (SP) [*C-] 3	
GE UD Pathway 3	MATH 314 (SP) 4	
<b>Total Units: 16</b>	<b>Total Units: 17</b>	
Seventh Semester	Eighth Semester	
CINS 465 (FA) [*C-] 3	CSCI 431 (SP) [*C-] 3	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.  Apply to graduate one year before anticipated graduation date.
CSCI 430 (WP) (FA) [*C-] 3	CSCI 490 [*C-] 3	
CSCI 580 (FA) [*C-] 3	CSCI 550 (SP) [*C-] 3	
CSCI/CINS Selection [*CSCI/CINS] [*C-] 3	CSCI 551 (SP) [*C-] 4	
CSCI/CINS Selection [*CSCI/CINS] [*C-] 1	CSCI/CINS Selection [*CSCI/CINS] [*C-] 3	
GE UD Pathway 3		
<b>Total Units: 16</b>	<b>Total Units: 16</b>	

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

**Approved: 05/16/2012**