

## **ENGINEERING - CSU CHICO**

Last updated 07/9/2015. The information in this guide is based on articulation agreements for 2014-15 and is subject to change. CSUC may require additional lower division courses beyond those listed or articulated. Please review a current CSUC catalog and consult with a counselor. The most recent articulation information is available at <a href="https://www.assist.org">www.assist.org</a>.

CSUC Courses	SRJC Courses	Civil	Computer	Electrical/ Electronic	Mechanical	Mechatronic
Biology						
BIOL 211	MICRO 5	*	T			
Chemistry						
CHEM 111	CHEM 1A or 4A	X	X	X	X	X
CHEM 112	CHEM 1B or 4B	*	Α	Λ		Λ
Computer Science						
	CS 10			Х	T	X
CSCI 111 CSCI 211	CS 10		X	Λ		Λ
Engineering						
CIVL 130	SURV 50	Х				
CIVL 140	SURV 53 + one from	Х				
	ENGR 25 or					
EEOE 044/0441	APTECH 46, 57, or 87					
EECE 211/211L	ENGR 16	X	X	X	X	X
CIVL 211	ENGR 34				X	X
MECH 100	ENGR 25 or APTECH 46				^	^
MECH 210	ENGR 45	Х			Х	X
		^			^	^
Mathematics						
MATH 120	MATH 1A	Χ	X	X	X	X
MATH 121	MATH 1B	Χ	Х	X	X	X
MATH 220	MATH 1C	**		X	X	
MATH 260	MATH 2	Χ	X	X	X	X
MATH 217	MATH 4		X			
MATH 235	MATH 5	**				
Physics						
PHYS 204A	PHYS 40	Х	X	Х	Х	Х
PHYS 204C	PHYS 41 + 43	*				Х
PHYS 204B	PHYS 42	Х	Х	X	Х	Х
Geology						
GEOS 102	GEOL 1 + 1L	*				
		CD /O				
	er division courses with		omparables			
CIVL 101 Intro to Civil Engineering		X				
CIVL 175 Biol Processes in Environ Engr		X				
CIVL 205 Computer Applications in Engr  EECE 144 Logic Design Fundamentals		Χ	V	V		V
			X	X		X
EECE 237   Embedded Systems Development   MECH 100L   Graphics   Lab			+	X		X
-					X	X
					X	X
MECH 200 Graphics II MECH 208 Intro to Technical Computing					X	^
	acturing Processes		1		X	X
SIVIEG 100 IVIAITUIA	icianny i rocesses					^

<sup>\*</sup> Civil Engineering: Select one course or combination from MICRO 5, CHEM 1B or 4B, PHYS 41+43, or GEOL 1+1L.

CSU Chico modifies General Education for Engineering majors. Check the latest CSUC catalog for details, and consult with an SRJC counselor about how this affects completion of Associate Degree requirements.

<sup>\*\*</sup> Civil Engineering: Select one course from MATH 1C or 5.