

Articulation Agreement by Major
Effective during the 15-16 Academic Year

To: **CSU Stanislaus**From: **Columbia College**

Semester |

Semester

====Computer Science====

Complete the following prerequisites to the major:

CS 1500	Computer Programming I	(3)	CCTPG 22	Programming Concepts and Methodology I	(4)
CS 2500	Computer Programming II	(3)	CCTPG 24	Programming Concepts and Methodology II	(4)
CS 2700	Assembly Language and Computer Architecture	(3)	No current articulation		
MATH 1410	Calculus I	(4)	MATH 18A	Calculus I	(5)
MATH 1420	Calculus II	(4)	MATH 18B	Calculus II	(5)
MATH 1600	Statistics	(4)	MATH 2	Statistics	(4)
	OR			OR	
MATH 1620	Probability and Statistics	(4)	MATH 2	Statistics	(4)
MATH 2300	Discrete Structures	(3)	No current articulation		

And any one of the following three sequences:

PHYS 2250	General Physics I	(4)	PHYCS 5A	Introductory Physics I: Calculus Level (with Lab)	(4)
PHYS 2252	General Physics I Laboratory	(1)			
PHYS 2260	General Physics II	(4)	PHYCS 5B	Introductory Physics II: Calculus Level (with Lab)	(4)
PHYS 2262	General Physics II Laboratory	(1)			
	OR			OR	
CHEM 1100	General Chemistry I	(4)	CHEM 2A	General Chemistry I	(3)
CHEM 1102	General Chemistry I Laboratory	(1)	CHEM 2AL	General Chemistry I Laboratory	(2)
CHEM 1110	General Chemistry II	(4)	CHEM 2B	General Chemistry II	(3)
CHEM 1112	General Chemistry II Laboratory	(1)	CHEM 2BL	General Chemistry II Laboratory	(2)
	OR			OR	
BIOL 1050	General Biology I	(4)	BIOL 6	Principles of Plant Biology	(4)
	AND			AND	
BIOL 1150	General Biology II	(4)	BIOL 4	Principles of Evolution and Zoology	(4)

NOTE: No more than 8 units of CR-graded course work may apply toward prerequisites to the major.

END OF MAJOR