

Articulation Agreement by Major
Effective during the 07-08 Academic Year

To: **CSU Stanislaus**

From: **De Anza College**

Semester |

Quarter

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====Computer Science====

CS 2700	Assembly Language and Computer Architecture	(3)		CIS 21JA	Introduction to 8086/IA32 Processor Assembly Language	(5)
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MATH 1620	Probability and Statistics	(4)		MATH 10	Elementary Statistics and Probability (CAN STAT 2)	(5)
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MATH 2530	Linear Algebra (CAN MATH 26)	(3)		MATH 2B	Linear Algebra (CAN MATH 26)	(5)
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MATH 2300	Discrete Structures	(3)		MATH 22	Discrete Mathematics (CAN CSCI 26)	(5)
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Select One Sequence From:

To: CSU Stanislaus, From: De Anza College, 07-08

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Computer Science (continued)

CHEM 1100 &	Principles of Chemistry I (CAN CHEM 2) (\$ CAN CHEM SEQ A)	(5)	CHEM 1A &	General Chemistry (CAN CHEM 1) (\$ CAN CHEM SEQ A)	(5)
CHEM 1110	Principles of Chemistry II (CAN CHEM 4) (\$ CAN CHEM SEQ A)	(5)	CHEM 1B &	General Chemistry (CAN CHEM 3) (\$ CAN CHEM SEQ A)	(5)
	OR		CHEM 1C	General Chemistry and Qualitative Analysis (CAN CHEM 5) (\$ CAN CHEM SEQ A)	(5)
PHYS 2250 &	General Physics I (\$ CAN PHYS 8) (\$ CAN PHYS SEQ B)	(4)		OR	
PHYS 2260	General Physics II (\$ CAN PHYS 12) (\$ CAN PHYS SEQ B)	(4)	PHYS 4A &	Physics for Scientists and Engineers: Mechanics (CAN PHYS 8) (\$ CAN PHYS SEQ B) (\$ CAN PHYS SEQ C)	(6)
			PHYS 4B &	Physics for Scientists and Engineers: Electricity and Magnetism (CAN PHYS 12) (\$ CAN PHYS SEQ B) (\$ CAN PHYS SEQ C)	(6)
			PHYS 4C	Physics for Scientists and Engineers: Fluids, Waves, Optics and Thermodynamics (CAN PHYS 14) (\$ CAN PHYS SEQ B) (\$ CAN PHYS SEQ C)	(6)

§ California State University, Stanislaus CHEM 1100 + CHEM 1110 qualified as CAN CHEM SEQ A
California State University, Stanislaus PHYS 2250 + PHYS 2252 + PHYS 2260 + PHYS 2262 + PHYS 2270 + PHYS 2272 qualified as CAN PHYS SEQ B
De Anza College CHEM 1A + CHEM 1B + CHEM 1C qualified as CAN CHEM SEQ A
De Anza College PHYS 4A + PHYS 4B + PHYS 4C qualified as CAN PHYS SEQ B
De Anza College PHYS 4A + PHYS 4B + PHYS 4C + PHYS 4D qualified as CAN PHYS SEQ C

To: CSU Stanislaus, From: De Anza College, 07-08

Computer Science (continued)

MATH 1410 &	Calculus I	(4)	MATH 1A &	Calculus	(5)
	(CAN MATH 18)			(§ CAN MATH 18)	
	(§ CAN MATH SEQ B)			(§ CAN MATH SEQ B)	
	(§ CAN MATH SEQ C)			(§ CAN MATH SEQ C)	
MATH 1420	Calculus II	(4)	MATH 1B &	Calculus	(5)
	(CAN MATH 20)			(§ CAN MATH 18)	
	(§ CAN MATH SEQ B)			(§ CAN MATH SEQ B)	
	(§ CAN MATH SEQ C)			(§ CAN MATH SEQ C)	
			MATH 1C	Calculus	(5)
				(CAN MATH 20)	
				(§ CAN MATH SEQ B)	
				(§ CAN MATH SEQ C)	

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§ California State University, Stanislaus MATH 1410 + MATH 1420 qualified as CAN MATH SEQ B
 California State University, Stanislaus MATH 1410 + MATH 1420 + MATH 2410 qualified as CAN MATH SEQ C
 De Anza College MATH 1A + MATH 1B qualified as CAN MATH 18
 De Anza College MATH 1A + MATH 1B + MATH 1C qualified as CAN MATH SEQ B
 De Anza College MATH 1A + MATH 1B + MATH 1C + MATH 1D qualified as CAN MATH SEQ C