Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: California State University, Channel Islands 2022-2023 General Catalog, Semester From: Palo Verde College 2022-2023 General Catalog, Semester

Computer Science, B.S.

GENERAL INFORMATION

1. **Special Grade Requirement:** A grade of "C-" or better is required in all prerequisite courses in the Computer Science Major.

LOWER DIVISION REQUIREMENTS

	Please refer to additional	important Gei	neral information section above	
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COMP 150 - Object-oriented Programming (4.00)	\leftarrow	No Comparable Course
COMP 151 - Data Structures and Program Design (4.00)	\leftarrow	No Comparable Course
COMP 162 - Computer Architecture and Assembly Language (3.00)	\leftarrow	No Comparable Course
COMP 232 - Programming Languages (3.00)	\leftarrow	No Course Articulated
COMP 262 - Computer Organization and Architecture (3.00)	\leftarrow	No Comparable Course

MATH 150 - Calculus I (4.00)	← MAT 220 - Calculus I (5.00)
MATH 151 - Calculus II (4.00)	← No Comparable Course
MATH 240 - Linear Algebra (3.00)	← No Comparable Course

SCIENCE

Select 1 Sequence(s) from the following			
Please refer to additional important General Information section above			
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PHYS 200 - General Physics I (4.00)	← No Comparable Course		
PHYS 201 - General Physics II (4.00)	← No Comparable Course		

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	CSU GE Area: B2 - Life Science	←	BIO 100 - Introd
I	Maximum credit, one course		ANT 100 - Phys
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BIO 100 - Introduction to Biology (4.00)
ANT 100 - Physical Anthropology (3.00)
BIO 210 - Human Anatomy (4.00)
BIO 110 - Basics of Biology (4.00)
BIO 111 - Basic Microbiology (5.00)
BIO 211 - Human Physiology (5.00)
BIO 190 - Biology Sequence I for Majors (5.00)
BIO 191 - Biology Sequence II for Majors (5.00)

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PHYS 200 - General Physics I (4.00)	←	No Comparable Course
BIOL 200 - Principles of Organismal and Population Biology (4.00)	\leftarrow	No Comparable Course
BIOL 212 - Neurobiology and Cognitive Science (3.00) Same-As: PSY 212	←	PSY 205 - Introduction to Biological Psychology (3.00)

UPPER DIVISION REQUIREMENTS

MATH 300 - Discrete Mathematics (3.00)

← No Course Articulated

- Content credit only
- Lower division credit only

