Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: San Diego State University 2022-2023 General Catalog, Semester

From: San Diego Miramar College 2022-2023 General Catalog, Semester

Computer Science

Due to high demand, admission to SDSU is highly competitive. General admission information is available at:

http://arweb.sdsu.edu/es/admissions/transfers/index.html

GENERAL INFORMATION-DEGREE NOTES

Preparation for Major courses must be completed with a grade of C (2.0) or better and cannot be taken for credit/no credit (Cr/NC).

PREPARATION FOR THE MAJOR CISC 190 - Java Programming (4.00) CS 150 - Introduction to Computer Programming (3.00) --- And ---CS 150L - Introductory Computer Programming Laboratory (1.00) CISC 191 - Intermediate Java Programming (4.00) CS 160 - Intermediate Computer Programming (3.00) --- Or ------ And ---CISC 187 - Data Structures in C++ (4.00) CS 160L - Intermediate Computer Programming Laboratory (1.00) CS 210 - Data Structures (3.00) Course(s) Denied: CISC 211; CS 240 - Computer Organization (3.00) **CISC 211** - Computer Organization and Assembly Language (4.00) CS 250 - Introduction to Software Systems (3.00) No Course Articulated MATH 150 - Calculus I (4.00) MATH 150 - Calculus with Analytic Geometry I (5.00) MATH 151 - Calculus II (4.00) MATH 151 - Calculus with Analytic Geometry II (4.00) MATH 245 - Discrete Mathematics (3.00) MATH 245 - Discrete Mathematics (3.00) MATH 254 - Introduction to Linear Algebra (3.00) MATH 254 - Introduction to Linear Algebra (3.00) **STAT 250** - Statistical Principles and Practices (3.00) MATH 115 - Gateway to Experimental Statistics (4.00) --- Or ---MATH 119 - Elementary Statistics (3.00) PSYC 258 - Behavioral Science Statistics (3.00) PHYS 195 - Mechanics (5.00) PHYS 195 - Principles of Physics (3.00) --- And ---PHYS 195L - Principles of Physics Laboratory (1.00)

PHYS 196 - Principles of Physics (3.00)
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PHYS 196L - Principles of Physics Laboratory (1.00)

- PHYS 196 - Electricity and Magnetism (5.00)

END OF AGREEMENT