

**TRANSFER ARTICULATION AGREEMENT
SAN DIEGO MESA COLLEGE
2023 - 2024**

BIOLOGY, Bachelor of Science

This agreement includes courses that may be completed prior to transfer, and satisfy major requirements. To be considered for transfer, all required courses for the major must be completed with a grade of C- or better. *NOTE: These courses are not required for admission to CUI.* Students must complete 18 units required for the major in residence at CUI. Please refer to the CUI Catalog for a complete list of majors and degree requirements: <http://catalog.cui.edu/>. Also view Transfer Policies/Requirements on the website at: <https://www.cui.edu/studentlife/registrar/undergraduate-transfer-credits>

Students are encouraged to review GE course options to identify courses that may apply to both GE and major prerequisites/requirements.

****Online science labs are generally not accepted in transfer.**

CONCORDIA UNIVERSITY IRVINE	SAN DIEGO MESA COLLEGE
BIO 111 General Biology I	BIOL 210A Introduction to the Biological Sciences I
BIO 112 General Biology II	BIOL 210B Introduction to the Biological Sciences II
CHE 221 Chemistry I	CHEM 200 General Chemistry I – Lecture AND CHEM 200L General Chemistry I – Laboratory *Both required
CHE 222 Chemistry II	CHEM 201 General Chemistry II – Lecture AND CHEM 201L General Chemistry II – Laboratory *Both required
CHE 321 Organic Chemistry I	CHEM 231 Organic Chemistry I - Lecture AND CHEM 231L Organic Chemistry I - Laboratory *Both required
CHE 322 Organic Chemistry II	CHEM 233 Organic Chemistry II - Lecture AND CHEM 233L Organic Chemistry II - Laboratory *Both required
MTH 271 Calculus I	MATH 150 Calculus with Analytic Geometry I
MTH 272 Calculus II	MATH 151 Calculus with Analytic Geometry II
Choose one pair below: PHY 211 Physics I and PHY 212 Physics II or PHY 221 Calculus-based Physics I and PHY 222 Calculus-based Physics II	PHYS 125 General Physics PHYS 126 General Physics II or PHYS 195 Mechanics and PHYS 196 Electricity and Magnetism
Additional courses that may be taken to fulfill degree requirements:	Additional courses that may be taken to fulfill degree requirements:
BIO 246 Human Anatomy and Physiology I BIO 247 Human Anatomy and Physiology II	BIOL 230 Human Anatomy AND BIOL 235 Human Physiology = BIO 246 & BIO 247 *Both required

Updated January 2024