

**TRANSFER ARTICULATION AGREEMENT
GOLDEN WEST 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 not accepted in transfer.***

CONCORDIA UNIVERSITY IRVINE	GOLDEN WEST COLLEGE
BIO 111 General Biology I	BIOL G180 Cell and Molecular Biology
BIO 112 General Biology II	No Comparable Course
CHE 221 Chemistry I	CHEM G180 General Chemistry A
CHE 222 Chemistry II	CHEM G185 General Chemistry B
CHE 321 Organic Chemistry I	CHEM G220 Organic Chemistry A
CHE 322 Organic Chemistry II	CHEM G225 Organic Chemistry B
MTH 271 Calculus I	MATH G180 Calculus 1
MTH 272 Calculus II	MATH G185 Calculus 2
Choose one pairing 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 G120 Algebra Based Physics: Mechanics and PHYS G125 Algebra Based Physics: Electricity/ Magnetism or PHYS G185 Calculus Based Physics: Mechanics and PHYS G280 Calculus Based Physics: Electricity/Magnetism
Additional courses that may be taken to fulfill degree requirements: BIO 246 Human Anatomy and Physiology I BIO 247 Human Anatomy and Physiology II	Additional courses that may be taken to fulfill degree requirements: BIOL G220 Human Anatomy AND BIOL G225 Human Physiology = BIO 246 & BIO 247 *Both required

Updated July 2023