

TRANSFER ARTICULATION AGREEMENT
SANTIAGO CANYON COLLEGE
2023 - 2024

BIOCHEMISTRY, 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	SANTIAGO CANYON COLLEGE
BIO 111 General Biology I	BIOL 211 Cellular and Molecular Biology
CHE 221 Chemistry I	CHEM 200A General Chemistry A or CHEM 200AH Honors General Chemistry A
CHE 222 Chemistry II	CHEM 200B General Chemistry B
CHE 321 Organic Chemistry I	CHEM 280A Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 280B Organic Chemistry I
PHY 211 Physics I or PHY 221 Calculus-based Physics I	PHYS 150A Introductory Physics I or PHYS 250A Physics for Scientists and Engineers I
PHY 212 Physics II or PHY 222 Calculus-based Physics II	PHYS 150B Introductory Physics II or PHYS 250B Physics for Scientists and Engineers II
Additional courses that may be taken to fulfill degree requirements. Choose up to 16 units:	Additional courses that may be taken to fulfill degree requirements. Choose up to 16 units:
BIO 112 General Biology II	BIOL 221 Animal Diversity and Evolution AND BIOL 231 Plant Diversity and Ecology *Both required
BIO 246 Human Anatomy and Physiology I	BIOL 239 General Human Anatomy AND BIOL 249 Human Physiology = BIO 246 & BIO 247 *Both required
BIO 247 Human Anatomy and Physiology II	MATH 180 Single Variable Calculus I or MATH 180H Honors Single Variable Calculus I
MTH 271 Calculus I	MATH 185 Single Variable Calculus II
MTH 272 Calculus II	MATH 280 Intermediate Calculus
MTH 373 Calculus III	

Updated September 2023

Concordia University Irvine reserves the right to revise the contents of this agreement.

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