TRANSFER ARTICULATION AGREEMENT CUESTA COLLEGE 2024 - 2025

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. Agreement does not include all required courses for the major at CUI. Please refer to the CUI Catalog for a complete list of majors and degree requirements: https://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	CUESTA COLLEGE
BIO 111 General Biology I	BIO 201A Biology
CHE 101 Intro to Chemistry & Lab **CHE 101, or a passing score on the Chemistry Placement Exam, is a prerequisite for CHE 221	CHEM 200 Introductory Chemistry
CHE 221 Chemistry I	CHEM 201A General College Chemistry I
CHE 222 Chemistry II	CHEM 201B General College Chemistry II
CHE 321 Organic Chemistry I	CHEM 212A Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 212B Organic Chemistry II
PHY 211 Physics I or PHY 221 Calculus-based Physics I	PHYS 205A General Physics PHYS 208A Principles of Physics I
PHY 212 Physics II or PHY 222 Calculus-based Physics II	PHYS 205B General Physics PHYS 208B Principles of Physics 2
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 BIO 246 Human Anatomy and Physiology I BIO 247 Human Anatomy and Physiology II MTH 271 Calculus I MTH 272 Calculus II MTH 373 Calculus III	BIO 201B Biology BIOL 205 Human Anatomy <u>AND</u> BIOL 206 General Human Physiology = BIO 246 AND BIO 247 *Both required MATH 265A Calculus I MATH 265B Calculus II MATH 283 Calculus III: Multivariable Calculus

Updated January 2025