## TRANSFER ARTICULATION AGREEMENT CUESTA 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: <a href="http://catalog.cui.edu/">http://catalog.cui.edu/</a>. Also view Transfer Policies/Requirements on the website at: <a href="https://www.cui.edu/studentlife/registrar/undergraduate-transfer-credits">https://www.cui.edu/studentlife/registrar/undergraduate-transfer-credits</a>

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 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 AND 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

Created June 2023