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

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

CONCORDIA UNIVERSITY IRVINE	CHABOT COLLEGE
BIO 111 General Biology I	BIOS 21C Principles of Cell and Molecular Biology
CHE 221 Chemistry I	CHEM 1A General College Chemistry I
CHE 222 Chemistry II	CHEM 1B General College Chemistry II
CHE 321 Organic Chemistry I	CHEM 12A Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 12B Organic Chemistry II
PHY 211 Physics I or PHY 221 Calculus-based Physics I	PHYS 3A College Physics A or PHYS 4A General Physics I
PHY 212 Physics II or PHY 222 Calculus-based Physics II	PHYS 3B College Physics B or PHYS 4B General Physics 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	BIOS 21A Principles of Plant Biology and Ecology <u>AND</u> BIOS 21B Principles of Animal Biology and Evolution *Both required
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	BIOS 42General Human AnatomyANDBIOS 43HumanPhysiology = BIO 246AND BIO 247*Both requiredMTH 1Calculus IMTH 2Calculus IIMTH 3Multivariable Calculus

## \*\*Online science labs are not accepted in transfer.

Created June 2023

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

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