## TRANSFER ARTICULATION AGREEMENT ORANGE COAST COLLEGE 2023 - 2024

## **CHEMISTRY, 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	ORANGE COAST COLLEGE
CHE 221 Chemistry I	CHEM A180 General Chemistry A
CHE 222 Chemistry II	CHEM A185 General Chemistry B
CHE 321 Organic Chemistry I	CHEM A220 Organic Chemistry A <b>AND</b> CHEM A220L Organic Chemistry Laboratory A *Both required
CHE 322 Organic Chemistry II	CHEM A225 Organic Chemistry B <b>AND</b> CHEM A225L Organic Chemistry Laboratory B *Both required
MTH 271 Calculus I	MATH A180 Calculus 1 <b>or</b> MATH A180H Honors Calculus 1
MTH 272 Calculus II	MATH A185 Calculus 2 <b>or</b> MATH A185H Honors Calculus 2
MTH 373 Calculus III	MATH A280 Calculus 3 or MATH A280H Honors Calculus 3
PHY 221 Calculus-based Physics	PHYS A185 Calculus-Based Physics: Mechanics
PHY 222 Calculus-based Physics II	PHYS A280 Calculus-Based Physics: Electricity and Magnetism

Updated November 2023

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

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