TRANSFER ARTICULATION AGREEMENT ORANGE COAST COLLEGE 2024 - 2025

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. 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	ORANGE COAST COLLEGE
CHE 101 Intro to Chemistry & Lab **CHE 101, or a passing score on the Chemistry Placement Exam, is a prerequisite for CHE 221	CHEM A130 Preparation for General Chemistry
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 AND CHEM A220L Organic Chemistry Laboratory A *Both required
CHE 322 Organic Chemistry II	CHEM A225 Organic Chemistry B AND CHEM A225L Organic Chemistry Laboratory B *Both required
MTH 271 Calculus I	MATH A180 Calculus 1 or MATH A180H Honors Calculus 1
MTH 272 Calculus II	MATH A185 Calculus 2 or 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 January 2025

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

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