

**TRANSFER ARTICULATION AGREEMENT
CUYAMACA 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: <http://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	CUYAMACA COLLEGE
CHE 101 Intro to Chemistry & Lab <i>**CHE 101, or a passing score on the Chemistry Placement Exam, is a prerequisite for CHE 221</i>	No Comparable Course
CHE 221 Chemistry I	CHEM 141 General Chemistry I
CHE 222 Chemistry II	CHEM 142 General Chemistry II
CHE 321 Organic Chemistry I	CHEM 231 Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 232 Organic Chemistry II
MTH 271 Calculus I	MATH 180 Analytic Geometry and Calculus I
MTH 272 Calculus II	MATH 280 Analytic Geometry and Calculus II
MTH 373 Calculus III	MATH 281 Multivariable Calculus
PHY 221 Calculus-based Physics I	PHYC 201 Mechanics and Waves
PHY 222 Calculus-based Physics II	PHYC 202 Electricity, Magnetism and Heat

Updated Oct. 2024

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

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