

**TRANSFER ARTICULATION AGREEMENT  
CERRITOS 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	CERRITOS 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>	CHEM 110 Elementary Chemistry
CHE 221 Chemistry I	CHEM 111 General Chemistry
CHE 222 Chemistry II	CHEM 112 General Chemistry
CHE 321 Organic Chemistry I	CHEM 211 Organic Chemistry
CHE 322 Organic Chemistry II	CHEM 212 Organic Chemistry
MTH 271 Calculus I	MATH 170 Analytic Geometry and Calculus I
MTH 272 Calculus II	MATH 190 Analytic Geometry and Calculus II
MTH 373 Calculus III	MATH 225 Calculus III
PHY 221 Calculus-based Physics I	PHYS 201 Engineering Physics
PHY 222 Calculus-based Physics II	PHYS 202 Engineering Physics

*Updated Jan. 2025*

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

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