

**TRANSFER ARTICULATION AGREEMENT
PASADENA CITY 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: <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	PASADENA CITY COLLEGE
CHE 221 Chemistry I	CHEM 001A General Chemistry and Chemical Analysis I
CHE 222 Chemistry II	CHEM 001B General Chemistry and Chemical Analysis II
CHE 321 Organic Chemistry I	CHEM 008A Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 008B Organic Chemistry II
MTH 271 Calculus I	MATH 005A Single Variable Calculus I or MATH 005AH Honors Single Variable Calculus I
MTH 272 Calculus II	MATH 005B Single Variable Calculus II or MATH 005BH Honors Single Variable Calculus II
MTH 373 Calculus III	MATH 005C Multivariable Calculus MATH 005CH Honors Multivariable Calculus
PHY 221 Calculus-based Physics I	PHYS 001A/008A Physics for Scientists and Engineers I: Mechanics or
PHY 222 Calculus-based Physics II	PHYS 001C: General Physics or PHYS 008B: Physics for Scientists and Engineers II: Waves, Electricity & Magnetism

Created July 2023

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

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