CHEMISTRY, Bachelor of Arts

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/admissions/undergraduate/apply/transfer

Students are encouraged to review GE course options to identify courses that may apply to both GE and major prerequisites/requirements.

Students choose an emphasis in Chemical Research, Pre-Medical, or Secondary Teacher Education.

*****Online science labs are generally not accepted in transfer. The department will consider exceptions due to COVID-19.***

CONCORDIA UNIVERSITY IRVINE	CYPRESS COLLEGE
CHE 221 Chemistry I	CHEM 111AC General Chemistry I
CHE 222 Chemistry II	CHEM 111BC General Chemistry II
CHE 321 Organic Chemistry I	CHEM 211AC Organic Chemistry I
CHE 322 Organic Chemistry II	CHEM 211BC Organic Chemistry II
MTH 271 Calculus I	MATH 150AC Calculus I
PHY 211 Physics I **or** PHY 221 Calculus-based Physics I	PHYS 201C College Physics I **or** PHYS 221C General Physics I
PRE-MEDICAL EMPHASIS ADD:	
KIN 306 Nutritional Sciences	HRC 100C Nutrition
SECONDARY TEACHER EDUCATION EMPHASIS ADD:	
MTH 265 Introduction to Statistics	MATH 120C Introduction to Probability and Statistics or PSY/SOC 161C Probability and Statistics - Social Science
PHY 212 Physics II **or** PHY 222 Calculus-based Physics II	PHYS 202C College Physics II **or** PHYS 222C General Physics II

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