## TRANSFER ARTICULATION AGREEMENT VENTURA COLLEGE 2024 - 2025

## **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. 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: <a href="https://catalog.cui.edu/">https://catalog.cui.edu/</a>. Also view Transfer Policies/Requirements on the website at: <a href="https://www.cui.edu/studentlife/registrar/undergraduate-transfer-credits">https://www.cui.edu/studentlife/registrar/undergraduate-transfer-credits</a>

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	VENTURA 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 V20 Elementary Chemistry AND CHEM V20L Elementary Chemistry Laboratory *Both required
CHE 221 Chemistry I	CHEM V01A General Chemistry I <u>AND</u> CHEM V01AL General Chemistry I Laboratory *Both required
CHE 222 Chemistry II	CHEM V01B General Chemistry II <u>AND</u> CHEM V01BL General Chemistry II Laboratory *Both required
CHE 321 Organic Chemistry I	CHEM V12A General Organic Chemistry I AND CHEM V12AL General Organic Chemistry I Laboratory *Both required
PHY 211 Physics I or	PHYS V02A General Physics I: Algebra/Trigonometry-Based  AND PHYS V02AL General Physics I Algebra/Trigonometry- Based Laboratory) or  (PHYS V03A General Physics I: Calculus- Based AND PHYS V03AL General Physics I: Calculus - Based Laboratory)  *Lecture and lab required*
PHY 221 Calculus-based Physics I	PHYS V04 Mechanics for Scientists and Engineers AND PHYS V04L Mechanics Laboratory for Scientists and Engineers *Both required
Additional courses that may be taken to fulfill degree requirements:	Additional courses that may be taken to fulfill degree requirements:
CHE 322 Organic Chemistry II PHY 212 Physics II or	CHEM V12B General Organic Chemistry II AND CHEM V12BL General Organic Chemistry II Laboratory *Both required (PHYS V02B General Physics II: Algebra/Trigonometry-Based AND PHYS V02BL General Physics II: Algebra/Trigonometry-Based Laboratory) or
PHY 222 Calculus-based Physics II	(PHYS V03B General Physics II: Calculus- Based AND PHYS V03BL General Physics II: Calculus - Based Laboratory) *Lecture and lab required PHYS V05 Electricity and Magnetism for Scientists and Engineers AND PHYS V05L Electricity and Magnetism Laboratory for Scientists and Engineers *Both required

Updated Nov. 2024