

**TRANSFER ARTICULATION AGREEMENT
COASTLINE COMMUNITY COLLEGE
2022 - 2023**

PHYSICS, 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	COASTLINE COMMUNITY COLLEGE
CHE 221 Chemistry I	CHEM C180 General Chemistry A AND CHEM C180L General Chemistry A Lab *Both required
CHE 222 Chemistry II	CHEM C185 General Chemistry B AND CHEM C185L General Chemistry B Lab *Both required
MTH 271 Calculus I	MATH C180 Calculus 1
MTH 272 Calculus II	MATH C185 Calculus 2
MTH 373 Calculus III	MATH C280 Calculus 3
PHY 221 Calculus-based Physics I	PHYS C185 Calculus Based Physics: Mechanics
PHY 222 Calculus-based Physics II	PHYS C280 Calculus Based Physics: Electricity and Magnetism
PHY 231 Astronomy I or PHY 232 Astronomy II	(ASTR C101 Planetary Astronomy AND ASTR C100L Astronomy Laboratory) or (ASTR C102 Stellar Astronomy AND ASTR C100L Astronomy Laboratory) or (AST C103 Cosmology AND ASTR C100L Astronomy Laboratory) *Both lecture and lab are required
PHY 311 Modern Physics	PHYS C285 General Physics: Modern

Updated September 2022

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

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