

**TRANSFER ARTICULATION AGREEMENT**  
**COLLEGE OF THE CANYONS**  
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	COLLEGE OF THE CANYONS
CHE 221 Chemistry I	CHEM 201 General Chemistry I or CHEM 201H General Chemistry I-Honors
CHE 222 Chemistry II	CHEM 202 General Chemistry II
MTH 271 Calculus I	MATH 211 Calculus I
MTH 272 Calculus II	MATH 212 Calculus II
MTH 373 Calculus III	MATH 213 Calculus III
PHY 221 Calculus-based Physics I	PHYSIC 220 Physics for Scientists and Engineers: Mechanics of Solids and Fluids
PHY 222 Calculus-based Physics II	PHYSIC 221 Physics for Scientists and Engineers: Electricity and Magnetism
PHY 231 Astronomy I <b>or</b>  PHY 232 Astronomy II	ASTRON 102 Planetary Astronomy <b>AND</b> ASTRON 101L Astronomy Observations Lab = PHY 231 <b>or</b> ASTRON 100 Astronomy Survey of our Universe <b>AND</b> ASTRON 101L Astronomy Observations Lab = PHY 231 or 232 <b>*Both lecture and lab required</b>
PHY 311 Modern Physics	PHYSIC 222 Physics For Scientists and Engineers: Wave Motion, Heat, Optics, and Modern Physics

*Updated August 2022*

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

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