

## TRANSFER ARTICULATION AGREEMENT GLENDALE COMMUNITY COLLEGE 2017 - 2018

## **BIOLOGY, Bachelor of Science**

This agreement includes courses that may be completed prior to transfer and satisfy major requirements. All required courses for the major must be completed with a grade of C or better. Students must complete 51% of the units required for the major in residence at CUI. Please refer to the CUI catalogue for a complete list of majors and degree requirements: <a href="http://www.cui.edu">http://www.cui.edu</a>. (NOTE: these courses are not required for admission to CUI.)

Residency Requirement for the Major: A maximum of 34 transfer units may be applied to the major.

CONCORDIA UNIVERSITY IRVINE	GLENDALE COMMUNITY COLLEGE
BIO 111 General Biology I	BIOL 101 General Biology
BIO 112 General Biology II	BIOL 102 General Biology
CHE 221 Chemistry I	CHEM 101 General Chemistry
CHE 222 Chemistry II	CHEM 102 General Chemistry
CHE 321 Organic Chemistry I	CHEM 105 Organic Chemistry
CHE 322 Organic Chemistry II	CHEM 106 Organic Chemistry
MTH 271 Calculus I	MATH 103 Calculus and Analytic Geometry or MATH 103H Honors Calculus and Analytic Geometry
MTH 272 Calculus II	MATH 104 Calculus and Analytic Geometry or MATH 104H Honors Calculus and Analytic Geometry
(PHY 211 Physics I <b>AND</b> PHY 212 Physics II) or (PHY 221 Calculus-based Physics I <b>AND</b> PHY 222 Calculus-based Physics II)	(PHY 105 General Physics <b>AND</b> PHY 106 General Physics) <b>or</b> (PHY 101 Engineering Physics or PHY 101H Honors Engineering Physics <b>AND</b> PHY 102 Engineering Physics)
Additional courses that may be taken in fulfillment of degree requirements: BIO 246 Human Anatomy and Physiology I BIO 247 Human Anatomy and Physiology II MTH 265 Introduction to Statistics	Additional courses that may be taken in fulfillment of degree requirements: BIOL 120 Human Anatomy AND BIOL 121 Introduction to Physiology = BIO 246 & BIO 247 MATH 136 Statistics

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