TRANSFER ARTICULATION AGREEMENT MIRA COSTA COLLEGE 2024 - 2025

BIOLOGY, 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. 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: 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	MIRA COSTA COLLEGE
BIO 111 General Biology I	BIO 204 Foundations of Biology: Biochemistry, Cell Biology, Genetics, and Molecular Biology or BIO 204H Foundations of Biology: Biochemistry, Cell Biology, Genetics, and Molecular Biology (Honors)
BIO 112 General Biology II	BIO 202 Foundations of Biology: Evolution, Biodiversity, and Organismal Biology
CHE 101 Intro to Chemistry & Lab **CHE 101, or a passing score on the Chemistry Placement Exam, is a prerequisite for CHE 221	No Comparable Course
CHE 221 Chemistry I	CHEM 150 General Chemistry I: For Science Majors or CHEM 150H General Chemistry I: For Science Majors (Honors)
CHE 222 Chemistry II	CHEM 151 General Chemistry II: For Science Majors or CHEM 151H General Chemistry II: For Science Majors (Honors)
CHE 321 Organic Chemistry I	CHEM 210 Organic Chemistry I: For Science Majors or CHEM 210H Organic Chemistry I: For Science Majors (Honors
CHE 322 Organic Chemistry II	CHEM 211 Organic Chemistry II: For Science Majors or CHEM 211H Organic Chemistry II: For Science Majors (Honors)
MTH 271 Calculus I	MATH 150 Calculus and Analytic Geometry I or MATH 150H Calculus and Analytic Geometry I
MTH 272 Calculus II	MATH 155 Calculus and Analytic Geometry II or MATH 155H Calculus and Analytic Geometry II
Choose one pair below: PHY 211 Physics I and PHY 212 Physics II or	PHYS 111 Introductory Physics I or PHYS 111H Introductory Physics I (Honors) PHYS 112 Introductory Physics II or PHYS 112H Introductory Physics II (Honors) or
PHY 221 Calculus-based Physics I and	PHYS 151 Principles of Physics I or PHYS 151H Principles of Physics I (Honors)
PHY 222 Calculus-based Physics II	PHYS 152 Principles of Physics II or PHYS 152H Principles of Physics II (Honors)
Additional courses that may be taken to fulfill degree requirements:	Additional courses that may be taken to fulfill degree requirements:
BIO 246 Human Anatomy and Physiology I BIO 247 Human Anatomy and Physiology II	BIO 210 Human Anatomy or BIO 210H Human Anatomy (Honors) AND BIO 220 Human Physiology = BIO 267 & 247 *Both required