MATHEMATICS, Bachelor of Arts

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: http://www.cui.edu. *(NOTE: these courses are not required for admission to CUI.)*

Residency Requirement for the Major: A maximum of 21 transfer units may be applied to the major.

CONCORDIA UNIVERSITY IRVINE	GLENDALE COMMUNITY COLLEGE
MTH 265 Introduction to Statistics	MATH 136 Statistics
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
MTH 295 Mathematical Notation and Proof	To be completed at CUI
MTH 371 Linear Algebra	MATH 107 Linear Algebra or MATH 107H Honors Linear Algebra
MTH 373 Calculus III	MATH 105 Multivariable and Vector Calculus or MATH 105H Honors Multivariable and Vector Calculus
MTH 484 Differential Equations	MATH 108 Ordinary Differential Equations or MATH 108H Honors Ordinary Differential Equations
Additional course that may be taken in fulfillment of degree requirements: MTH 376 Discrete Mathematics	Additional course that may be taken in fulfillment of degree requirements: No Comparable Course

Created July 2017