

BIOLOGY (BS)

General Undergraduate Admission Requirements

All applicants must meet the general admission requirements for Concordia University Chicago undergraduate programs as published in the Concordia University Chicago academic catalog (<http://catalog.cuchicago.edu/graduate/graduate-admission-student-services/>).

New students are accepted into undergraduate degree-seeking programs for online (ADP) and on-campus (Traditional) study in the fall and spring semesters. If you have any questions please work with your admissions advisors.

BS Biology Major Requirements

Please see list below of courses that CANNOT be used in this major.

Code	Title	Hours
Required Courses		
BIO-2011	General Biology I	4
BIO-2012	General Biology II	4
BIO-3215	Microbiology	4
BIO-3230	Cell Biology	4
or BIO-3235	Molecular Biology	
BIO-4225	Genetics	4
BIO-4340	Regulation of Biological Systems	3
BIO-4900	Seminar in Biology	3
Biology Electives		
Select 12 hours from the following:		12
Department chair-approved MIC (up to 4 hours can be applied)		
BIO-1500	Medical Terminology	
BIO prefix at the 2000-level or above		
Required Support Courses		
MAT-2500	Calculus I	4
CHE-2211	General Chemistry I	4
CHE-2212	General Chemistry II	4
CHE-3311	Organic Chemistry I	4
CHE-3312	Organic Chemistry II	4
Total Hours		58

Note: Students interested in Medical Professional Degrees should complete PHY-2121 and PHY-2122.

The following courses **may not be used** in this major

Code	Title	Hours
BIO-1201	Biology in the World Today	4
CHE-1110	Consumer Chemistry	4
PHY-1110	Physics of Things We Use	4
NSCI-1970	Energy and Our Environment	3
NSCI-1981	Introduction to Sustainability	4

Graduation Requirements

Students in the College of Health, Science and Technology or The College of Theology, Arts and Humanities must meet all University requirements

found in the Academic Information section of this catalog. Specific requirements for these Colleges include the following:

- A minimum cumulative GPA of 2.00 for all coursework completed at CUC
- A minimum GPA of 2.00 for all courses taken in the major at CUC
- A minimum grade of C for all courses taken in a major at CUC
- The Department of Natural Sciences requires a minimum grade of C for courses within the major that are not pre-requisites for other courses. For courses that are pre-requisites, the C minimum remains unless superseded by admission grade requirements for specific programs, e.g., nursing at Oak Point (formerly Resurrection) University, microscopy at Hooke College, medicine/dentistry/ pharmacy at LECOM, etc.).
- The following courses may not be taken on the Pass/Fail grade option:

Code	Title	Hours
ENG-0100	College Writing	3
ENG-1100	English Composition	3
ENG-2000	Writing About Literature	3
MAT-0100	Fundamentals of Math	3
MAT-0110	Advanced Intermediate Algebra	3
Any course in a major at CUC		