

MIDDLE GRADES (5-8): SCIENCE ENDORSEMENT

Subsequent Endorsement for educators with a current Professional Educator License (PEL) in Illinois.

General Graduate Admission Requirements

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

New students are accepted into graduate degree-seeking, approval, certificate, endorsement and/or post-graduate programs for online and on-campus study in the fall, spring, or summer semesters. Previously admitted students seeking to change programs may do so at the beginning of a semester (only) by submitting a Change-of-Program quick app (<https://capp.cuchicago.edu/graduate/change-of-program/>).

Applicants must be in good academic standing according to Concordia University Chicago's satisfactory academic progress standards at the time of requesting a program change.

Endorsement Requirements (18 credit hours)

Code	Title	Hours
EDSC-4618	Content & Methods of Middle/Secondary Science	3

Select 15 credit hours in **both** Biological and Physical Science, including but not limited to the following undergraduate options:

NSCI-1110	Concepts in Chemistry and Biology	15
NSCI-1120	Concepts in Physics and Earth Science	
BIO-1201	Biology in the World Today	
BIO-2011	General Biology I	
BIO-2012	General Biology II	
BIO-3215	Microbiology	
BIO-3230	Cell Biology	
BIO-3310	General Ecology	
CHE-1110	Consumer Chemistry	
CHE-2200	Fundamentals of Chemistry	
CHE-2300	Introduction to Organic and Biological Chemistry	
CHE-2211	General Chemistry I	
CHE-2212	General Chemistry II	
EAS-1105	Elements of Earth Science	
PHY-1110	Physics of Things We Use	
PHY-2121	Elementary Physics I	
PHY-2122	Elementary Physics II	

Non-degree Completion Requirements

- Have on file an application as a non-degree-seeking graduate student.
- Complete, for the program being sought:

- the credit hours and levels as designated,
- within the specified time limit,
- with a minimum cumulative GPA of 3.0.
- Students completing multiple advanced programs or degrees at CUC must have a 3.0 GPA in each academic program in addition to a minimum cumulative GPA of 3.0.
- If transfer credit is approved to be applied: have on file an approved "Graduate Transfer Credit Approval" form(s) or evaluation(s).
- Have on file the Intent to Graduate/Complete form with the Office of the Registrar by the published deadline.
- Take and pass the final examination or terminal requirements in the program during or after the final course.
- Approval of the faculty.
- Payments of all tuition and fees due to Concordia University Chicago. All holds must be removed to receive transcripts and diploma.

Every attempt has been made to include information to aid the student with information about his/her program requirements. It is, however, the student's responsibility to complete all steps and meet all deadlines relevant to completion requirements.

Requirements that need to be met to add a Middle Grades Science endorsement:

- Current Illinois Professional Educational License
- Passing score on Middle Grades Science Content Test (#203)
- 18 credit hours in science.