

Duluth Campus

Integrated Biosciences Minor

Swenson College of Science & Engineering

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Link to a [list of faculty](#) for this program.

Contact Information:

Integrated Biosciences Graduate Program, University of Minnesota, 251 Swenson Science Building, 1035 Kirby Drive, Duluth, MN 55812 (218-726-6898; fax: 218-726-8152)

Email: ibs@d.umn.edu

Website: <http://www.d.umn.edu/ibs>

- Program Type: Graduate minor related to major
- Requirements for this program are current for Fall 2020
- Length of program in credits (Masters): 6
- Length of program in credits (Doctorate): 12
- This program does not require summer semesters for timely completion.

Along with the program-specific requirements listed below, please read the [General Information](#) section of the catalog website for requirements that apply to all major fields.

The all-University integrated biosciences graduate program offers students an opportunity to study in three areas of emphasis: cell, molecular, and physiological (CMP) biology emphasis, chemical biology (CB) emphasis, and ecology, organismal, and population (EOP) biology emphasis.

Program Delivery

This program is available:

- via classroom (the majority of instruction is face-to-face)

Prerequisites for Admission

For an online application or for more information about graduate education admissions, see the [General Information](#) section of the catalog website.

Program Requirements

Use of 4xxx courses towards program requirements is not permitted.

Course Group 0

IBS Masters Minor

Take 6 or more credit(s) from the following:

- IBS 8xxx

or IBS Doctoral Minor

Take 12 or more credit(s) from the following:

- IBS 8xxx