



### ***Twin Cities Campus***

## **Conservation Sciences Minor**

*Fisheries, Wildlife, and Conservation Biology*

**College of Food, Agricultural and Natural Resource Sciences**

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

### **Contact Information:**

Department of Fisheries, Wildlife, and Conservation Biology, 135 B Skok Hall, 2003 Upper Buford Circle, St. Paul, MN 55108 (612-624-7751)

Email: [consbio@umn.edu](mailto:consbio@umn.edu)

Website: <http://www.consbio.umn.edu>

- Program Type: Graduate minor related to major
- Requirements for this program are current for Fall 2019
- Length of program in credits (Masters): 7
- 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 conservation sciences (CS) program has two complementary objectives leading to a unique multidisciplinary program. The first is to provide students with sound graduate training in the biological sciences relevant to the global conservation of plants, animals, and ecosystems. The second objective promotes the study of social, political, and economic sciences that relate to recognition and solution of conservation problems. Students may select a named track, fisheries and aquatic biology, which offers an aquatic specialization. Students may also pursue a joint degree in law and conservation biology through the joint law degree program. The overall goal of the program is to prepare students to develop solutions or approaches to address problems that are scientifically and environmentally sound and likely to be acted upon or implemented within their social and political context.

## **Program Delivery**

This program is available:

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

## **Prerequisites for Admission**

The preferred undergraduate GPA for admittance to the program is 3.00.

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.

## **Program Sub-plans**

Students are required to complete one of the following sub-plans.

Students may not complete the program with more than one sub-plan.

### **Masters**

#### **Core Course**

[FW 8452](#) - Conservation Biology (3.0 cr)

#### **Seminar**

[CONS 8001](#) - Conservation Biology Seminar (1.0 cr)

#### **Electives**

Three credits of electives in consultation with the director of graduate studies.

### **Doctoral**

#### **Core Course**

[FW 8452](#) - Conservation Biology (3.0 cr)



**Seminar**

2 credits required including at least one credit of CBIO 8001.

Take 2 or more credit(s) from the following:

- [CONS 8001](#) - Conservation Biology Seminar (1.0 cr)
- [FW 8200](#) - Seminar (1.0 - 4.0 cr)

**Electives**

7 credits of electives in consultation with the director of graduate studies.