Michigan Technological University Minor in Fish Biology Program Code BLFB, Academic Year 2022-23 Department of Biological Sciences Total Credits Required: 18

## **Required Courses: 11 credits**

• BL 1100 General Biology I (3) Prereqs: none

and BL 1110 General Biology I Laboratory (1) Prereqs: none

or BL 1400 Principles of Biology (3) Prereqs: none

and BL 1410 Principles of Biology Laboratory (1) Prereqs: none

- BL 4400 Fish Biology (4) Prereqs: (BL 1200 and BL1210) or (BL1400 and BL1410)
- BL 4450 Limnology (3) Junior or Senior

or BL 4465 Biological Oceanography (3) Prereqs: (BL1100 and BL1110) or (BL1400 and BL1410) or BL3080

## **Elective Courses: 7 credits**

- BL 2001 Valuing the Great Lakes (3) Prereqs: none
- BL 3490 Principles of Ecology & Evolution (4) Prereqs: (BL1100 and BL1110) or (BL1400 and BL1410)
- BL 4070 Environmental Toxicology (3) Prereqs: (BL1200 and BL1210) or (BL1400 and BL1410) and CH1150 and CH1160
- BL 4090 Tropical Island Biology (2) Permission of instructor required
- BL 4421 Lake Superior Exploration (3) Junior or Senior
- BL 4447 Steam Ecology (3) Prereqs: (BL1200 and BL1210) or (BL1400 and BL1410)
- BL 4450 Limnology (3) Junior or Senior
- BL 4465 Biological Oceanography (3) *Prereqs: (BL1100 and BL1110) or (BL1400 and BL1410) or BL3080*
- FW 4220 Wetlands (4) Prereqs: (BL1100 or BL1400 or BL2160 or BL3080