

## BIOL 240: Global Change & Arctic Biology

Exploration of the ecological impacts of climate change through Arctic field biology. Includes a survey of Arctic ecosystems, with emphasis on the interaction between climate and the ecology of Arctic organisms. Following a semester-long survey of the natural history of the Arctic, students will complete field projects during an expedition above the Arctic Circle.

**Credits:** 4

**Lab Hours:** 4

**Lecture Hours:** 3

**Prerequisites:**

permission of instructor and one course from the following: Biology 105 or 117, Earth Science 112, Environmental Studies 100, or Geography 311.

**Program:** Biology