Iowa Lakeside Laboratory

Director
- Mary P. Skopec (Geographical and Sustainability Sciences)

Iowa State University participating faculty
- Lori Biederman (Ecology, Evolution, and Organismal Biology), James Colbert (Ecology, Evolution, and Organismal Biology), Mary Harris (Natural Resource Ecology Management), Elizabeth Swanner (Geological and Atmospheric Sciences)

University of Iowa participating faculty
- John F. Doershuk (Anthropology), Andrew A. Forbes (Biology), Marc A. Linderman (Geographical and Sustainability Sciences), Silvia Secchi (Geographical and Sustainability Sciences), Adam Skibbe (University College)

University of Northern Iowa participating faculty
- Laura Jackson (Biology), Mark Meyers (Biology), Patrick Pease (Geography/Social Science and History Education), Daryl D. Smith (Biology)

Website: https://iowalakesidelab.org/

Iowa Lakeside Laboratory is a field station run cooperatively by the University of Iowa, Iowa State University, and the University of Northern Iowa. Students at all three institutions, as well as visiting students, nationally and internationally, may take Iowa Lakeside Laboratory courses for credit through their home institution.

Iowa Lakeside Laboratory was established in 1909 for the conservation and study of the rich flora and fauna of northwestern Iowa, especially the numerous lakes, wetlands, and prairies of the Iowa Great Lakes region. The campus is located on approximately 140 acres of restored prairie, wetland, and gallery forest along the west shore of West Okoboji Lake. Teaching and research facilities include eight laboratory buildings, a library, and a lecture hall. Living accommodations include cottages, motel-style units, and a large mess hall. All students are encouraged to stay at Lakeside while they are taking courses to derive full advantage of its educational, professional, and social life.

Mission
Lakeside's mission is to provide undergraduate and graduate students an opportunity for hands-on experience in a variety of natural and human environments through its field-oriented courses, and to provide research facilities and support for graduate students and faculty members working on research projects in northwestern Iowa.

Summer Session
Each summer Iowa Lakeside Laboratory offers students a unique educational experience—small, inquiry-based, full-immersion, field-oriented courses in the natural sciences (archaeology, botany, ecology, hydrology, soils, zoology) and related areas, such as the health sciences. Courses are taught at the sophomore/junior level and the senior/graduate level. Enrollment usually is limited to 10 or fewer students per course. Most courses meet all day Monday through Friday, last four weeks, and offer 1 s.h. of credit for each week (40 clock hours) in class. One- and two-week courses also are available, including courses designed especially for teachers.

Research projects by undergraduates, graduate students, and faculty members can be completed either on the Iowa Lakeside Laboratory campus or at many nearby natural areas. Undergraduate and graduate students are strongly encouraged to work on independent projects at the laboratory, and graduate students are welcome to use Lakeside as a base for their thesis and dissertation research. Laboratory space and other facilities are available for long-term or short-term research projects.

Registration
Students may enroll in Iowa Lakeside Laboratory courses by submitting an Iowa Lakeside Laboratory registration and housing form to the Iowa Lakeside Laboratory administrative office. Information about current courses, registration, and housing is available on the Iowa Lakeside Laboratory website.

Registration usually opens in early January. Enrollment is limited, so students should register early. When they register, they must apply for housing or indicate that they plan to live off campus.