MARINE BIOLOGY

M.S., Ph.D. Degrees

The marine biology graduate program focuses on the biology, ecology, physiology and biodiversity of marine organisms. Students may pursue either an M.S. or Ph.D. degree in marine biology. Our graduate students are afforded excellent opportunities for laboratory and field research. Our faculty conduct research in Fairbanks, the Kasitsna Bay Laboratory near Homer, the Juneau College of Fisheries and Ocean Sciences at Lena Point, the Seward Marine Center and the Alaska SeaLife Center. Students may conduct fieldwork in a variety of locations, including but not limited to the Beaufort and Chukchi seas, the Aleutian Islands and other coastal areas around Alaska. Our college also operates the coastal research vessel Nanuq and the ice-capable Sikuliaq, a University-National Oceanographic Laboratory System vessel.

Students considering graduate study in marine biology should have a strong background in biology, molecular biology, biochemistry, ecology, evolution or a related field. Students are admitted on the basis of their academic qualifications, research experience and the ability of the program to provide mentorship in their particular area of research interest. The Marine Biology Department is an equal opportunity program, and we encourage students from diverse backgrounds to apply. We review requests for admission throughout the year. Students must contact potential faculty advisors before applying.

Minimum Requirements for Marine Biology Degrees: M.S.: 30 credits; Ph.D.: 18 thesis credits

College of Fisheries and Ocean Sciences (https://www.uaf.edu/cfos/academics/)
Graduate Program in Marine Sciences and Limnology
907-474-7289

Programs

Degrees

- M.S., Marine Biology (http://catalog.uaf.edu/graduate/graduate-degree-programs/marine-biology/ms/)
- Ph.D., Marine Biology (http://catalog.uaf.edu/graduate/graduate-degree-programs/marine-biology/phd/)