

Applications are being Accepted for a Course in Marine Algae

<http://depts.washington.edu/fhl/studentSummer2015.html#SumA-3>

To be taught at the University of Washington's Friday Harbor Labs, Friday Harbor, Washington (FHL 430, 9 credits at the University of Washington), offered during the A-term, June 15, 2015- July 17, 2015.

In this course, students will acquire practical experience in specimen collection, preservation, and databasing, light microscopy, DNA isolation, amplification and sequencing, and computational approaches to phylogeny reconstruction. Extensive field work will be enhanced by lectures as well as laboratory instruction in the observation and interpretation of morphological and anatomical traits that define species and/or higher taxonomic groups. The use of combined approaches will be emphasized to answer basic questions; individual and group projects will use morphological, ecological and molecular data to assess the diversity of algal populations and interpret that diversity in its ecological context. In addition to enhancing technical proficiencies in phycology, all participants will also gain practical experience communicating technical expertise to broader audiences through the production of a public outreach product.

See <http://depts.washington.edu/fhl/studentSummer2015.html> to find out more about application deadlines, tuition and opportunities to fund/defray costs to participate. Outside funding is also available through the PSA's Hannah Croasdale Fellowships.

<http://www.psaalgae.org/.../opportuniti.../grants/croasdale.html>. For information on the Friday Harbor Labs: <http://depts.washington.edu/fhl/>

Contact the 2015 course instructors, Tom Mumford (tmumford@uw.edu) and Brian Wysor (bwysor@rwu.edu) to see how your research can integrate into course goals to further your own research while being part of what we hope to be a career-shaping experience studying the marine flora of the San Juan Islands.

Tom Mumford, Friday Harbor Labs, University of Washington

[Summer 2015 Courses](#)

Summer Term A: June 15 - July 17, 2015 (5 weeks) Monday-Saturday (Mon-Fri 8:30 am-5 pm, plus Sat morning 8:30 am-noon, except final week no Saturday meeting) Students arrive Sunday, June 14 after 3:00 p.m., depart Friday, July 17 ...