

# SUMMER SESSION 2020

at University of Montana's Flathead Lake Biological Station

## *Field Studies in Evolution of Animal Behavior*

*BIOB 491 • July 6-31 (5 credits)*

*Optional Independent Study August 3-14 (2 credits)*

This course is designed to prime you for joyfully creative and collaborative work as a professional evolutionary behavioral ecologist. During this course, explore objective and meaningful views of the real world, a project deeply worthy of our unique human capacities, whatever your major may be. Take these immersion-style course for undergraduate or graduate credit.

Gain a theoretical understanding of the adaptation and natural selection process, the modern Darwinian view of life, and how to employ those insights in naturalistic scientific studies of behavior.

Practice observing and recording behavior accurately and precisely, constructing principled hypotheses about potential adaptive significance and strategies for testing those hypotheses.

Learn to recognize natural selection in action and gain appreciation of elegant adaptations in response to diverse fitness threats or opportunities.



- Scholarships available!
- Small class size and great facilities
- Students from around the US & abroad
- Credits easily transferable
- Same price for residents or nonresidents
- Apply by Jan. 13 for \$100 discount

**Instructor: Dr. Paul Watson**  
University of New Mexico  
[pwatson@unm.edu](mailto:pwatson@unm.edu)



**FLATHEAD LAKE  
BIO STATION**  
UNIVERSITY OF MONTANA



**Join us in northwest Montana on the shores of Flathead Lake!**

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