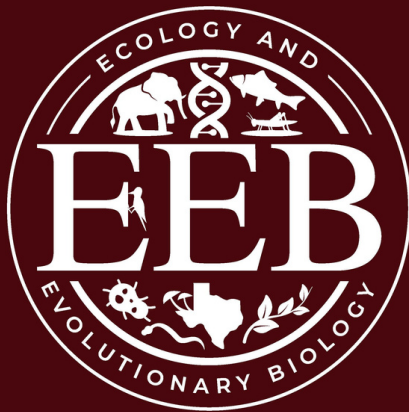


# ECOLOGY & EVOLUTIONARY BIOLOGY INTERDISCIPLINARY DOCTORAL PROGRAM



## DEGREE INFORMATION

The Interdisciplinary Degree Program in Ecology and Evolutionary Biology (EEB) at Texas A&M University offers a Ph.D. in the field of Ecology and Evolution. We offer a world-class training program that incorporates fields relevant to EEB, spanning evolutionary genomics to animal behavior to landscape ecology. Our faculty and students are associated with 11 departments and 4 colleges across Texas A&M University, bringing together a diverse array of perspectives.

## Mentorship

An important part of graduate training involves interacting and participating in the scientific community. Our faculty guides EEB doctoral students as they develop into productive members of the research community, which starts with a series of EEB core curriculum, ranging from physiological ecology to evolutionary genomics, taught by experts in each field. EEB also offers numerous opportunities for professional and social interactions. A seminar series permits students to learn about the latest research and meet scientists from around the globe. Journal Clubs offer an opportunity to discuss scientific articles in relevant disciplines with peers and faculty. There are scientific events such as the nationally recognized annual Ecological Integration Symposium (EIS) and Darwin Day, which also provides outreach to the community. The Open Source for Open Science (OSOS) computational workshop provides an excellent opportunity for professional development. Finally, Texas A&M University has a vibrant campus with numerous opportunities for social interactions through organizations and certifications, and the EEB Interdisciplinary Student Organization hosts social events in the fall and spring to promote integration among students in the life sciences with EEB interests.

## Employability

The EEB Doctoral Degree Program prepares students for career prospects beyond individual disciplines by positioning them on research trajectories that lead to excellent opportunities in academia, state and federal government research laboratories, and industry, among others. Most importantly, our doctoral students leave committed to a lifetime of learning.

### DEPARTMENTS

ANTHROPOLOGY  
BIOLOGY  
ECOLOGY & CONSERVATION BIOLOGY  
ENTOMOLOGY  
GEOGRAPHY  
GEOLOGY & GEOPHYSICS  
MARINE BIOLOGY  
OCEANOGRAPHY  
POULTRY SCIENCE  
RANGELAND, WILDLIFE & FISHERIES  
MANAGEMENT  
VETERINARY INTEGRATIVE BIOSCIENCES





## Distinguished Faculty

The EEB Faculty includes over 60 core faculty members and approximately 30 associate members, from diverse backgrounds and a multitude of research interests. In our Program, students are exposed to an international community of scholars, allowing them to explore different perspectives in the field of Ecology and Evolution. Our faculty's primary goal is to guide students on their journey to research independence, with a commitment to excellence in education and science.

## Extensive Research Facilities

Texas A&M University is a long-established research university with a 21st century research infrastructure. As the country's best-funded land-grant university, Texas A&M possesses an ample and effective life-sciences research environment. EEB doctoral students have access to core facilities for genomics, molecular biology, stable isotopes, and microscopy. They may also take advantage of the world-renowned herbarium, insect collection, and vertebrate collection, as well as the network of affiliated experimental stations around Texas and the world. Our high-performance computing resources and GIS labs enable cutting edge research at all scales.

## Financial Support

The Doctoral Program in EEB offers ample funding opportunities for graduate studies, and students can benefit from a full stipend while in the Program. Support comes from nationally competitive funding packages consisting of teaching assistantships, research fellowships, and internal merit fellowships. Doctoral students are eligible for medical insurance and in-state tuition, which is waived for students with teaching assistantships and merit fellowships. We encourage you to contact your prospective mentor about specific options for support.

## Application

Applications to the Doctoral Program in EEB should be submitted by December 1, 2023 to ensure full consideration. Applicants will be evaluated based on their personal statement, grade point average, TOEFL or IELTS scores (international students only), letters of recommendation, as well as previous research experience. Prospective students should indicate which EEB core faculty members share similar interests. We also encourage prospective students, as they are putting together their application package, to reach out to these faculty members. Travel grants to visit Texas A&M to meet with faculty and graduate students and explore available resources and facilities are available to outstanding prospective students.



## Contact

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