Any experimental courses offered by EEB can be found at:
registrar.iastate.edu/faculty-staff/courses/explistings/ (http://
www.registrar.iastate.edu/faculty-staff/courses/explistings/)

Courses primarily for graduate students, open to qualified undergraduates:

EEB 511: Conceptual Foundations in Ecology and Evolutionary Biology
(3-2) Cr. 4. F.
Prereq: Graduate classification
Introduction to key figures and ideas that have shaped the development
of ecology and evolutionary biology. Covers major developments in
ecology and evolutionary biology at five levels of biological organization:
Genome, Organism, Population, Community, and Ecosystem. Impacts
of these developments on current approaches to investigation and
argument formulation. Effects of technological advances on the direction
of scientific investigations. Introduction to analytical skills important
for critical thinking in ecology and evolutionary biology and the impact
of accepted lines of scientific reasoning on the objectives and conduct
of research, such as explanation and prediction, design of studies as
experimentation, and structured or unstructured observation.

EEB 585: Extended Field Trip
(1-6) Cr. 2. Repeatable. Alt. F., offered irregularly. Alt. S., offered
irregularly. Alt. SS., offered irregularly.
Prereq: Graduate classification, permission of instructor
Extended field trip to study major terrestrial and aquatic ecosystems.
Location and duration vary. Report required.

EEB 585A: Extended Field Trip: Pre-Trip Lecture
(1-0) Cr. 1. Repeatable. Alt. F., offered irregularly. Alt. S., offered
irregularly. Alt. SS., offered irregularly.
Prereq: Graduate classification, permission of instructor
Extended field trip to study major terrestrial and aquatic ecosystems.
Location and duration vary. Report required.

EEB 585B: Extended Field Trip: Travel
(0-6) Cr. 1. Repeatable. Alt. F., offered irregularly. Alt. S., offered
irregularly. Alt. SS., offered irregularly.
Prereq: Graduate classification, EEB 585A and permission of instructor.
Extended field trip to study major terrestrial and aquatic ecosystems.
Location and duration vary. Report required.

EEB 590: Special Topics
Cr. 1-3. Repeatable. F.S.SS.
Prereq: Graduate classification and permission of instructor
For students wishing to conduct in-depth study of a particular topic in
eeology and evolutionary biology.

Courses for graduate students:

EEB 698: Seminar
(1-0) Cr. 1. Repeatable. F.S.
Reports and discussion of recent research and literature.

EEB 699: Research
Cr. arr. Repeatable. F.S.SS.
Thesis and dissertation research.