Minor in Evolution, Ecology, and Behavior (EEB)

Graduate Program in Evolution, Ecology, and Behavior (EEB), Biology, Indiana University

Spencer Hall, EEB Graduate Program Director (eebgpd@indiana.edu, 5-6009, JH 239)

Updated 7 Sept 2019 EEB GPD as of 1 Oct 2019: Leonie Moyle, eebgpd@indiana.edu

Minor requirements:

- (1) *Minor Advisor*: Students must select a Minor Advisor from a list of EEB Faculty (Core or Affiliated):
 List: https://biology.indiana.edu/graduate/evolution-ecology-behavior/faculty/index.html
- (2) Number of credits required: 6 credits
- (3) Course offerings: Select 2+ courses from one of three areas of specialization listed below

Courses may not satisfy major and minor requirements simultaneously.

Courses from more than one area may be approved by a minor advisor.

Substitutions can be approved by the EEB minor advisor & the EEB Grad Program Director.

- (4) Grades: Only courses with grades of 'B-' or higher can fulfill requirements.
- (5) *Transferring credits*: A student may transfer grad courses to meet requirements of the EEB minor.

 This transfer must be approved by the student's advisory committee, minor advisor, & EEB GPD.

Coursework: over the '19-'20 and '20-'21 years (and beyond)

Specialization	<u>Number</u>	<u>Title</u>	<u>Credits</u>	<u>Instructor</u>	<u>Next</u>
Ecology/	E556	Limnology	3.0	Royer	F'19,F'20
Population Biology	L575	Biodiversity & Ecosystem Funct.	1.5	Reynolds	TBA
	L577	Theoretical Ecology	3.0	Hall	F'19
	L578	Advanced Population Biology	3.0	TBA	TBA
	L579	Community Ecology	3.0	TBA	TBA
	Z620	Ecological Niches	1.5	Reynolds	S'20
	Z620	Ecological Stoichiometry	1.5	Phillips	S'20
	Z620	Ecosystems and Global Change	1.5	Phillips	TBA
	Z620	Quantitative Biodiversity	1.5	Lennon	S'21
Evolutionary	Z620	or L505 Evolution of Development	1.5	Ragsdale	S'21
Biology	Z620	Genetics of Structured Populations	3.0	Wade	S'20
	L567	Evolution	3.0	Lively	F'19,F'21
	L568	Evolutionary Genetics	3.0	Moyle	S'21
	Z620	Systematics	1.5	Ragsdale	S'21
	1590	SNP Discovery and Pop. Gen.	3.0	Hahn	F'20
	E563	Quantitative Paleontology	3.0	Polly	F'20
	E562	Geometric Morphometrics (GeoSci)	3.0	Polly	S'20
Behavior/	A501	Techniques in Reproductive Diversity	3.0	Ketterson	F'20
Phyiology	L560	Physiological Ecology	3.0	Demas	TBA
	L581	Behavioral Ecology	3.0	Rosvall	S'21
	Z460	Animal Behavior	3.0	Rosvall	F'19,F'20
				Hurley	S'20,S'21
	Z466	Endocrinology	3.0	Demas	TBA
	Z563	Comparative Neuro. of An. Behv.	3.0	Smith	TBA
	Z620	Behavioral Genetics	3.0	Tracey	S'20
	L553	Sensory Ecology	3.0	Hurley	TBA

Note: Next offerings are tentative and subject to change; 'F' = Autumn, 'S' = Spring, 'TBA' = to be scheduled