

Courses offered by the Biology Department during the summer of 2023

Maymester

Number	Course	Instructors	Prerequisites	Credit hours	Comments
476	Avian Biology	Sockman	101	(3)	In person - counts as organismal, when 476 & 476L are completed (lab is planned to be offered in spring 24).

First Summer Session

Number	Course	Instructors	Prerequisites	Credit hours	Comments
101	Principles of Biology	Frances		(3)	Remote, mostly asynchronous
101L	Introductory Biology Lab	Stegenga	101, co- or pre- req	(1)	In person
201	Ecology and Evolution	Vandermast	101+ chem 101 or 102 (C or better)	(4)	In person
202	Molecular Biology and Genetics	Eily	101+ chem 101 or 102 (C or better)	(4)	In person
205	Cellular and Developmental Biology	Burr	202 (C- or better)	(4)	In person
252	Human Anatomy and Physiology	Watts	101 and 101L	(3)	In person
252L	Human Anatomy and Physiology Lab	Johnson	101L, co-req 252	(1)	In person - Lab
272	Local Flora	Poindexter	101/L	(4)	In person – Organismal w/L
278	Animal Behavior	Boehm	101 and 101L	(3)	Remote, synchronous. Organismal when 278 & 278L lab are completed
278L	Animal Behavior – Lab	Boehm	Pre- or co- 278	(1)	In person - Lab
395/495	Undergraduate Research	Faculty members	201 or 202 Permission of the instructor	(1-3)	EE
445	Behavioral Neuroscience	Burmeister	205	(3)	Remote, Asynchronous.

Second Summer Session

Number	Course	Instructors	Prerequisites	Credit hours	Comments
101	Principles of Biology	Frances		(3)	Remote, mostly asynchronous
101L	Introductory Biology Lab	Stegenga	101, co- or pre- req	(1)	In person
201	Ecology and Evolution	Parker	101+ chem 101 or 102 (C or better)	(4)	In person
202	Molecular Biology and Genetics	Train	101+ chem 101 or 102 (C or better)	(4)	In person
205	Cellular and Developmental Biology	Burr	202 (C- or better)	(4)	Remote, Asynchronous (remote synchronous recitations)
253	Advanced Human Anatomy and Physiology	Butz	252; Co-req 253L	(3)	In person (+ remote learners). Does not count towards the major
253L	Advanced Human Anatomy and Physiology Lab	Johnson	252L; Co-req 253	(1)	In person- Does not count towards the major
395/495	Undergraduate Research	Faculty members	201 or 202 Permission of the instructor	(1-3)	EE
450	Neurobiology	Ingraham	205	(3)	Remote, mostly asynchronous
474	Evolution of Vertebrate Life	Sockman	201 or 202	(3)	Remote, Asynchronous - Counts as organismal when 474 and 474L are completed