

Courses offered by the Biology Department during the summer of 2021

Maymester

Number	Course	Instructors	Prerequisites	Credit hours	Comments
455	Behavioral Neuroscience	Burmeister	205	(3)	
469	Behavioral Ecology	Pfennig & Pfennig	201	(3)	
474	Evolution of Vertebrate Life	Sockman	201 or 202	(3)	Organismal when 474 & 474L are completed

First Summer Session

Number	Course	Instructors	Prerequisites	Credit hours	Comments
101	Principles of Biology	Francis		(3)	
101L	Introductory Biology Lab	Stegenga	101, co- or pre- req	(1)	
201	Ecology and Evolution	Vandermast	101+ chem 101 or 102 (C or better)	(4)	
202	Molecular Biology & Genetics	Train	101+ chem 101 or 102 (C or better)	(4)	
205	Cellular & Developmental Biology	Burr	202 (C- or better)	(4)	
252	Human Anatomy & Physiology	Alzer	101 and 101L	(3)	
252L	Human Anatomy & Physiology Lab	Alexander	101L, co-req 252	(1)	Lab
272	Local Flora	Weakley	101/L	(4)	Organismal
278	Animal Behavior	Boehm	101 and 101L	(3)	Organismal when 278 & 278L are completed
278L	Animal Behavior Lab	C. Lohmann	Pre- or co-requisite- 278	(1)	
395/495	Undergraduate Research	Faculty members	201 or 202 Permission of the instructor	(1-3)	EE
430	Biochemistry	Hogan B.	Chem 262	3	Crosslisted as chem 430

Second Summer Session

Number	Course	Instructors	Prerequisites	Credit hours	Comments
101	Principles of Biology	Ott		(3)	
101L	Introductory Biology Lab	Stegenga	101, co- or pre- req	(1)	
201	Ecology and Evolution	Reatini	101+ chem 101 or 102 (C or better)	(4)	
202	Molecular Biology & Genetics	Chi	101+ chem 101 or 102 (C or better)	(4)	
205	Cellular & Developmental Biology	Moore & Yu-Kemp	202 (C- or better)	(4)	
252	Human Anatomy & Physiology	Alzer	101 and 101L	(3)	
252L	Human Anatomy & Physiology Lab	Johnson	101L, co-req 252	(1)	Lab
253	Advanced Human Anatomy & Physiology	Butz	252; Co-req 253L	(3)	Does not count towards the major
253L	Advanced Human Anatomy & Physiology Lab	Johnson	252L; Co-req 253	(1)	Does not count towards the major
395/495	Undergraduate Research	Faculty members	201 or 202 Permission of the instructor	(1-3)	EE
450	Introduction to Neurobiology	Ingraham	205	(3)	
474	Evolution of Vertebrate Life	Sockman	201 or 202	(3)	Organismal when 474 & 474L are completed
490-1	Biology of Blood Diseases	Alexander	202	(3)	
490-2	Medical Virology	Hastie	202	(3)	