

Biology Course Plan, AY 2021-22

Course	Fall 2021	Spring 2022
105 Biol of Social Issues		Downes/Podos/Riley
105H Biol of Social Issues		TBD
109 Evolution Explained	Porter	
110 Intro Bio Science Majors		Zehnder
151 Intro Biology I	Phillis, Rounds, Huyler, Zehnder, Moscarella	Francis, Laney
152 Intro Biology II	Osuku	Rounds, Houlihan, Zehnder, TBD
153 Intro Biology Lab	Rocheleau	Rocheleau
161H Quant Biology of Cell	Francis/Rounds	
162H Quant Systems Biology		Riley
280 Evolution	Byers, Okusu	Porter
284 Genetics Lab	Laney , Loomis	Loomis
285 Cell & Molecular Biol	Francis	Rounds,
287 Intro Ecology	Healey	TBD
288 Intro Physiology	Walton	Walton
297P Phage Bioinformatics	Rocheleau	
311 Genetics	Loomis, Moscarella	Loomis, Moscarella
312 Writing in Biol	Brewer, Houlihan, Spracklen, Zehnder, Packard, Johnson	Brewer, Normark, Spracklen, Francis
312H Writing in Biology		Adler
372 Intro Neurobiology	Jensen, Katz	Fenelon
383H Gene & Gen. Analysis		TBD
385H Cell and Molec Lab		Laney
379H Genomics & Bioinformatics		Babbit
335 Topics in Plant Biol	Caicedo/Hazen/Facette	
397NP Neuro & Physiology Lab		Karlstrom
401 Great Papers		Schwarz/Pallas
422 Field Ecology	Adler	
424 Marine Biology		Okusu
426 New England Flora	Seidler	
475 Plant Cell Biology		Facette

Course	Fall 21	Spring 22
477H Bioimaging	Stephens	
484 Cancer Genetics		Phillis
486H Tackling Biomedical Problems with Molecular Biology		Albertson/Fritz-Laylin/Wadsworth
494LI Life After Biology	Schwarz	Schwarz
497D Genomics and Data Science	Babbitt	
497E Physiology of Extreme Environments	Gerson	
514 Population Genetics		Caicedo
523 Histology		Spracklen
544 Ornithology		Byers
548 Mammalogy		Moscarella
550 Animal Behavior	Jakob, Podos	Houlihan
551 Animal Communication	Houlihan	
559 Cell & Molecular Biol II	Maresca	
564 Human Physiology	Woerman	Padilla
567 Comparative Animal Physiology		Irschick
572 Advanced Neurobiology		Vazey
580 Developmental Biology		Bartlett
582 DNA to Diversity	Albertson	
583 Advanced Genetics	Laney	
597CD Cellular Biology of Disease		Wadsworth
597GE Evolutionary Genomics	Blanchard	
597MB Microbiome in Health & Disease	Riley	
597NB Developmental Neurobiology	Pallas	