

Tentative* Biology Upper Division Course Offerings

	Fall	Winter	Spring	Summer
BIOL/ENTM 100 General Entomology (4)	✓		✓	
BIOL 102 Introductory Genetics (4)	✓	✓	✓	✓
BIOL/BPSC 104 Foundations of Plant Biology (4)	✓		✓	
BIOL 105 Evolution (4)	✓	✓	✓	✓
BIOL 106 Biology of Human Variation (4)			✓	
BIOL 107A Molecular Biology (4)	✓	✓	✓	✓
BIOL 107B Advanced Molecular Biology (3)			✓	
BIOL 108 Intro Population Genetics (4)	✓			
BIOL 110 Biology of Human Problems (4)		✓		
BIOL 111 Infectious Disease Epidemiology (4)			✓	
BIOL/BPSC/ENTM 112 Systematics (4)		✓		
BIOL 113 Advanced Cell Biology (4)		✓	✓	
BIOL 114 Advanced Cell Biology (4)		✓	✓	
BIOL 116 Ecology & Conversation Biology (4)	✓	✓		
BIOL 118 Lab in Molecular Phylogenetics & Evolution (4)			✓	
BIOL 119 Intro Genomics & Bioinformatics (4)	✓	✓		
BIOL/MCBL 120 Intro to Plant Pathology (3)	✓			
BIOL/MCBL/PLPA 120L Intro to Plant Pathology Lab (1)	✓			
BIOL/MCBL 121 Intro Microbiology (4)	✓	✓	✓	
BIOL/MCBL 121L Microbiology Lab (3)		✓	✓	
BIOL/MCBL 122 Food Microbiology (4)			✓	
BIOL/MCBL/PLPA 123 Intro Comparative Virology (4)			✓	
BIOL/MCBL 124 Pathogenic Microbiology (4)		✓		
BIOL/ENTM 127 Insect Ecology (4)		✓		
BIOL/CBNS 128 Immunology (3)	✓	✓		
BIOL/BPSC 132 Plant Anatomy (4)	✓	✓		
BIOL/PLPA 134 Intro Mycology (3)	✓			
BIOL/PLPA 134L In Mycology Lab (1)	✓			
BIOL/BPSC 138 Plant Developmental Morphology (4)		✓	✓	
BIOL/BPSC 143 Plant Physiology (4)		✓		
BIOL/BPSC 148 Quantitative Genetics (4)		✓		
BIOL 151 Invertebrate Zoology (5)			✓	
BIOL/GEO 152 Principles of Invertebrate Paleobiology (4)	✓			
BIOL/BCH/BPSC 153 Plant Genomics and Biotechnology Lab (4)	✓		✓	
BIOL/BPSC 155 Chromosomes (4)			✓	
BIOL 157 Parasitology (4)	✓			
BIOL 158 Medical Molecular Parasitology (4)		✓		
BIOL/NEM 159 Biology of Nematodes (3)		✓		
BIOL 160 Animal Behavior (4)			✓	
BIOL 160L Lab in Animal Behavior (1)			✓	
BIOL 161A Functional Anatomy of Vertebrates(5)	✓			
BIOL 161B Functional Anatomy of Vertebrates (5)		✓		
BIOL/ENTM 162 Insect Behavior (4)	✓			
BIOL 163 Evolution Ecology of Terrestrial Vertebrates (5)	✓			
BIOL/BPSC 165 Restoration Ecology (4)		✓		
BIOL 168 Developmental Biology (4)	✓			
BIOL 171 Human Anatomy & Physiology (4)			✓	

BIOL 171L Human Anatomy & Physiology Lab (1)		✓	
BIOL/ENTM 173 Insect Physiology (4)		✓	
BIOL 174 Ecological & Evolutionary Physiology(4)	✓		
BIOL 175 Comparative Animal Physiology (4)	✓		
BIOL 176 Comparative Biomechanics (4)	✓	✓	
BIOL 178 Hormones & Behavior (4)	✓		

CBNS 101, 106, 108, 150, 165 and 169 can also be used to satisfy the Upper Division units

for the Biology Major. For a list of their offering, [click here](#).

*Schedule subject to change.