

EEB GENERAL ELECTIVES

2007/2008

BIOL 100 Biochemistry (FS)___	BIOL 163 Marine Conservation (F)___
BIOL 107/L Population Genetics (W09) ___	BIOL 165ABCD Ecology & Conservation in Practice (S08)
BIOL 110 Cell Biology (FS) ___	BIOL 166 Plant Physiology (S)___
BIOL 115 Eukaryotic Molecular Biology (WS)___	BIOL 168/L Systematic Botany (S) _
BIOL 119 Microbiology (FW) ___	BIOL 169 Plant Ecology (F) ___
BIOL 119L Microbiology Lab (FW) ___	BIOL 169L Field Methods Plant Ecology (F) ___
BIOL 120 Development (W) ___	BIOL 170/L Marine Botany (S) ___
BIOL 120L Development Lab (S) ___	BIOL 171 Marine Microbial Ecology (S)
BIOL 131/L Animal Physiology (W) ___	CHEM 108A Organic Chemistry
BIOL 133/L Exercise Physiology (S09) ___	CHEM 108B Organic Chemistry
BIOL 136/L Invertebrates (W) ___	EART 100/L Vertebrate Paleontology
BIOL 137/L Ichthyology (F07) ___	EART 102 Marine Geology
BIOL 138/L Vertebrates (W09) ___	EART 105 Coastal Geology
BIOL 139/L Marine Mammals (S) ___	EART 122 Paleoceanography
BIOL 140 Behavioral Ecology (F) ___	ENVS 104A Intro to Environmental Field Methods
BIOL 141 Ecological Field Methods (S09) ___	ENVS 108/L General Entomology
BIOL 141L Ecological Field Methods Lab (S09) ___	ENVS 115A/L GIS & Environmental Applications
BIOL 142 Ocean Ecosystems (W) ___	ENVS 120 Conservation Biology
BIOL 143/L Herpetology (S08) ___	ENVS 122 Tropical Ecology & Conserv
BIOL 144/L Ornithology (S07) ___	ENVS 123 Animal Ecology & Conservation
BIOL 145L Behavioral Ecology Field Course (W09) ___	ENVS 129/L Integrated Pest Manager
BIOL 150 Ecology [Marine Biology only] (WS) ___	ENVS 130A/L Agroecology & Sustainable Agriculture
BIOL 152 Community Ecology (S) ___	ENVS 130B Principles of Sustainable Agriculture
BIOL 156/L Marine Plankton (S09) ___	ENVS 131/L Insect Ecology
BIOL 158 Ecology of Reefs, Mangroves & S	ENVS 138/L Field Ethnobotany
BIOL 159 Biological Oceanography (S) ___	ENVS 160 Restoration Ecology
BIOL 160 Marine Ecology (W)	ENVS 161A/L Soils & Plant Nutrition
BIOL 160L Marine Ecology Lab (S08) ___	ENVS 162 Plant Physiological Ecology
BIOL 161 Kelp Forest Ecology (F07) ___	ENVS 163/L Plant Disease Ecology
BIOL 161L Kelp Forest Ecology Lab (F07) ___	ENVS 167/L Freshwater & Wetland E
BIOL 162ABCD Marine Ecology Field Quarter (F08) ___	ENVS 168 Biochemistry & the Global Environment
	PSYC 123 Behavioral Neuroscience

Field Quarter Equivalencies:

BIOL 162ABCD Marine Ecology Field Quarter = BIOL 137/L + BIOL 160 + BIOL 160L
BIOL 165ABCD Ecology & Conservation in Practice = BIOL 141 + 141L + ENVS

One of the following may also be used as an upper-division elective:

BIOL 183L Undergraduate Research in EEB
BIOL 188AB Supervised Teaching (4 units)
BIOL 195 Senior Thesis
BIOL 198 Independent Field Study
BIOL 199 Tutorial
ENVS 183 Environmental Studies Internship

Note: Be sure to check prerequisites and timing of offerings for electives taught outside of Biological Sciences