

## **Anticipated Biology Electives, F2008-S1 2010 (Draft)**

### **Spring 2009**

U3xx	Marine Biology
U313	Plant Biology
U315/6	Invertebrate Zoology
U317/8	Vertebrate Zoology
U321/2	Microbiology
U323/4	Biochemistry
U407	Molecular Cell Biology
U551/2	Principles of Animal Physiology
U409	Current Topics (Vertebrate Paleontology)
U575/6	Parasitology
U579	Biochemical Methods Laboratory
U581	Biological Imaging
U583	Immunology
U585/6	Evolution
U587	Comparative Neurobiology
U701	Capstone (2x)

### **Summer 1 2009**

U311/2	Ecology
U401/2	Comparative Vertebrate Anatomy
U407	Molecular Cell Biology
U319/20	Regulatory Cell Biology

### **Summer 2 2009**

U151	Marine Biology (Nahant)
U317/8	Vertebrate Zoology
U323/4	Biochemistry
U553	Biology of Muscle
U964	Research

### **Fall 2009**

U311/2	Ecology
U317/8	Vertebrate Zoology
U319/20	Regulatory Cell Biology
U321/2	Microbiology
U323/4	Biochemistry
U407	Molecular Cell Biology
U409	Current Topics (AP freshmen)
U501/2	Marine Botany (Nahant)
	Molecular Ecology and Evolution (Nahant)
U503/4	Marine Invert Zoo (Nahant)
	Marine Ecology (Nahant)
U521/22	Exp Des Marine Ecology (Nahant)

U541	Endocrinology
U551/2	Principles of Animal Physiology
U571	Microbial Ecology
U579	Biochemical Methods Laboratory
U581	Biological Imaging
U583	Immunology
U585	Evolution
U587	Comparative Neurobiology
U701	Capstone (2x)

Graduate courses that may be of interest to upper level students:

G307	Electron Microscopy
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### **Spring 2010**

U151	Marine Biology
U313	Plant Biology
U315/6	Invertebrate Zoology
U317/8	Vertebrate Zoology
U321/2	Microbiology
U323/4	Biochemistry
U401/2	Comparative Vertebrate Anatomy
U403	Animal Behavior
U405	Neurobiology
U407	Molecular Cell Biology
U543	Embryonic Stem Cells
U549	Microbial Biotechnology
U553	Biology of Muscle: Molecules to Movement
U575/6	Parasitology
U579	Biochemical Methods Laboratory
U701	Capstone (2x)

Graduate courses that may be of interest to upper level students:

G303	Structural Biology
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### **Summer 1 2010**

U311/2	Ecology
U319/20	Regulatory Cell Biology
U409	Current Topics in Biology
	TBD bio elective