

# College of Natural and Agricultural Sciences

## Undergraduate Course Offerings

### 2009 – 2010 Tentative Schedule

## BIOLOGY

<b>09 FALL</b>		<b>10 WINTER</b>		<b>10 SPRING</b>	
BIOL 2	Cellular Basis of Life (4)	BIOL 3	Organisms in Their Environment (4)	BIOL 5B	Introduction to Organismal Biology (4)
BIOL 5A	Introduction to Cell & Molecular Biology (4)	BIOL 5A	Introduction to Cell & Molecular Biology (4)	BIOL 5C	Introductory Evolution and Ecology (4)
BIOL 5LA	Introduction to Cell & Molecular Biology Lab (4)	BIOL 5LA	Introduction to Cell & Molecular Biology Lab (4)	BIOL 30 ?	Human Reproduction and Sexual Behavior (4)
BIOL 5C	Introductory Evolution and Ecology (4)	BIOL 5B	Introduction to Organismal Biology (4)	BIOL 34 ?	Human Heredity and Evolution (4)
BIOL 30	Human Reproduction and Sexual Behavior (4)	BIOL 30	Human Reproduction and Sexual Behavior (4)	BIOL 100 *	General Entomology (4)
BIOL 100 *	General Entomology (4)	BIOL 40	Disease and History: From the Bubonic Plague to AIDS (4)	BIOL 102	Introductory Genetics (4)
BIOL 102	Introductory Genetics (4)	BIOL 102	Introductory Genetics (4)	BIOL 104 ? *	Foundations of Plant Biology (4)
BIOL 104 *	Public Health Microbiology (4)	BIOL 105	Evolution (4)	BIOL 105	Evolution (4)
BIOL 107A	Molecular Biology (4)	BIOL 107A	Molecular Biology (4)	BIOL 106	Biology of Human Variation (4)
BIOL 108	Introductory Population Genetics (4)	BIOL 110	Biology of Human Problems (4)	BIOL 107A	Molecular Biology (4)
BIOL 112 *	Systematics (4)	BIOL 116	Ecology and Conservation Biology (4)	BIOL 107B	Advanced Molecular Biology (3)
BIOL 116	Ecology and Conservation Biology (4)	BIOL 121 *	Introductory Microbiology (4)	BIOL 110	Biology of Human Problems (4)
BIOL 119	Introduction to Genomics and Bioinformatics (4)	BIOL 121L *	Microbiology Lab (3)	BIOL 116	Ecology and Conservation Biology (4)
BIOL 120 *	Introduction to Plant Pathology (3)	BIOL 127 *	Insect Ecology (4)	BIOL 117 ?	Population and Community Ecology (4)
BIOL 121 *	Introductory Microbiology (4)	BIOL 143 *	Plant Physiology (4)	BIOL 118 ?	Lab in Molecular Phylogenetics and Evolution (4)
BIOL 132 *	Plant Anatomy (5)	BIOL 148 *	Quantitative Genetics (4)	BIOL 119	Introduction to Genomics and Bioinformatics (4)
BIOL 134 *	Introduction to Mycology (3)	BIOL 161B	Functional Anatomy of the Vertebrates (5)	BIOL 121	Introductory Microbiology (4)
BIOL 134L *	Introduction to Mycology Lab (1)	BIOL 166	Conservation Ecology (3)	BIOL 121L *	Microbiology Lab (3)
BIOL 155 *	Chromosomes (4)	BIOL 174	Ecological and Evolutionary Physiology (4)	BIOL 122 ? *	Food Microbiology (4)
BIOL 161A	Functional Anatomy of the Vertebrates (5)	BIOL 175	Comparative Animal Physiology (3)	BIOL 123 ? *	Introduction to Comparative Virology (4)
BIOL 162 *	Insect Behavior (4)			BIOL 128 ?	Immunology (3)
BIOL 168	Developmental Biology (4)			BIOL 153 *	Plant Genomics and Biotechnology Lab (4)
				BIOL 160	Animal Behavior (4)

# BIOLOGY

## (Cont'd)

### 10 SPRING

- BIOL 160L    Lab in Animal Behavior (1)
- BIOL 163    Evolutionary Ecology of  
Terrestrial Vertebrates (5)
- BIOL 171    Human Anatomy and  
Physiology (4)
- BIOL 171L    Human Anatomy and  
Physiology Lab (1)
- BIOL 173 \*    Insect Physiology (4)