

College of Natural and Agricultural Sciences
Undergraduate Course Offerings
2015 – 2016 Tentative Schedule

**CELL, MOLECULAR, AND
DEVELOPMENTAL BIOLOGY**

Major Core, Major Electives, and Labs

FALL 2015

BCH 180E
(formerly
180A) Advanced Methods in
 Biochemistry: Gene
 Regulation (2)

BIOL 102 Intro Genetics (4)

BIOL 107A Molecular Biology (4)

BIOL 119 Intro Genomics and Bio-
 Informatics (4)

BIOL 168 Developmental Biology (4)

BPSC/
BIOL 132 Plant Anatomy (4)

CBNS 101 Fundamentals of Cell
 Biology (4)

*CBNS/
PSYC 120L Neuroscience Lab (2)

*CBNS/
PSYC 121 Developmental
 Neuroscience (4)

CBNS/
BIOL128 Immunology (3)

MCBL/
BIOL 121 Intro Microbiology (4)

WINTER 2016

BIOL 102 Intro Genetics (4)

BIOL 107A Molecular Biology (4)

BPSC 135 Plant Cell Biology (4)

CBNS 101 Fundamentals of Cell
 Biology (4)

*CBNS/
PSYC 120 Cellular Neuroscience:
 Membrane & Synaptic
 Phenomena (4)

*CBNS/
PSYC 120L Neuroscience Lab (2)

CBNS 169 Human Embryology (4)

MCBL/
BIOL 121 Intro Microbiology (4)

MCBL/
BIOL 121L Microbiology Lab (3)

MCBL/
BIOL 124 Pathogenic Microbiology (4)

SPRING 2016

BIOL 102 Intro Genetics (4)

BIOL 107A Molecular Biology (4)

BIOL 107B Advanced Molecular
 Biology (3)

BIOL 119 Intro Genomics and Bio-
 Informatics (4)

BPSC/
BIOL 155 Chromosomes (4)

CBNS 101 Fundamentals of Cell
 Biology (4)

CBNS 108 Intro to Developmental
 Biology (4)

*CBNS 116 Human Neuroanatomy:
 Structure-Function
 Relationships (4)

CBNS/
BIOL128 Immunology (3)

*CBNS/
PSYC 120L Neuroscience Lab (2)

CBNS/
ENTX 150 Cancer Biology (4)

MCBL/
BIOL 121 Intro Microbiology (4)

MCBL/
BIOL 121L Microbiology Lab (3)

*Courses marked with an asterisk have a prerequisite of CBNS 106 (Introduction to Neuroscience). CBNS 106 is typically offered in fall, winter, and spring.