UNIVERSITY OF WISCONSIN OSHKOSH

College of Letters and Science

Secondary Education Emphasis
45 credit min

Effective for Spring 2013

Course pre-requisites are in parentheses
C/ means concurrent enrollment allowed
(F= Fall term only, S= Spring term only, B= Both Fall and Spring terms)

Biology Core Courses (11-12 credits)

BIO 105 B Biological Concepts (4) ___
OR
BIO 108 F Honors: Concepts in Bio (5) ___
BIO 323 B Intro Molecular and Cell Bio (3) ___
(BIO 105, CHEM 105 and/or c/enrollment
in CHEM 106,OR CHEM 101, 102 w/B)
BIO 343 B Genetics (BIO 323) (4) ___
BIO 349 B Ecology and Evolution (3) ___
(1 term gen bio)
BIO 491 B Senior Survey *** (0) ___

Required Courses (10 credits)

CHEM 105 B General Chemistry I (5) ___
CHEM 106 B General Chemistry II (5) ___
MATH: As specified by COLS requirements.

Additional Required Courses (20 credits)

BIO 211 B Human Anatomy (NS) (3) ___
BIO 212 Human Physiology (NS)(BIO 211 w/C) (4) ___
BIO 230 B Biology of Animals (NS) (BIO 105) (4) ___
BIO 231 B Bio of Plants and Microbes (NS) (BIO 105) (4) ___
BIO 349 B Ecology and Evolution (1 term gen bio) (3) ___
BIO 351 S Evolution (1 term gen bio) (2) ___

Electives (4 credits)

From among Biology courses at the 300-400 level

Must also meet General Education and Degree Requirements to earn BS Degree.

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