

GENERAL BIOLOGY OPTION

BACHELOR OF SCIENCE IN BIOLOGY – LIBERAL ARTS REQUIREMENTS CHECKLIST - 2007-2008 Catalog

REQUIRED CORE COURSES (21 cr)

- Biology 110 Freshman Colloquium, 1 cr.....
- Biology 150 General Biology, 3 cr.....
- Biology 210 General Botany, 3 cr.....
- Biology 230 General Zoology, 3 cr.....
- Biology 240 Cell & Molecular Biology, 3 cr.....
- Biology 350 Genetics and Evolution, 3 cr.....
- Biology 360 Ecology, 3 cr.....
- Biology 410 Senior Colloquium, 1 cr.....
- Liberal Arts Majors: Biology 481 Seminar, 1 cr.....
- Educ. Majors: Biology 471 Lab Experiences, 1 cr.....

ELECTIVES –13 cr. to bring total to 34 cr.

Choose any Biology Courses except 100 and 253

- Biology _____
- Biology _____
- Biology _____
- Biology _____
- Biology _____

REQUIRED SUPPORTING COURSES (21 cr)

- Chemistry 121*, 122.....
- Physics 151*, 156.....
- Math 147*.....
- Liberal Arts Majors: Math 216, 226, 326,
or ANSC 341.....
- Education Majors: Geol 101,102.....

*NOTE: These Required Supporting Courses fill the General Education S, SL, and M requirements.

NOTE: GENERAL EDUCATION requirements are shown on reverse side

MINOR DEPT: _____ (21-24 cr)

Courses required in minor:

LIBERAL ARTS (8-12 cr)

Take 3 approved Liberal Arts courses (see www.uwrf.edu/cas/ for list of courses). At least 2 courses must be at the 200 level or above. Testout credits are excluded.

Courses must be taken from at least two divisions. One course may be within the division of the major (Science/Math) but must be outside of the departments of the major and minor. University requirements (American Cultural Diversity and Global Perspectives) may double count in Liberal Arts. General Education, Major, and Minor courses MAY NOT double count in Liberal Arts.

Humanities/Fine Arts:

Modern Languages:

Social Sciences:

Science/Math

GENERAL ELECTIVES – additional credits to achieve a total of 120 credits. Up to 12 of these may be taken in Biology.

UW-RIVER FALLS
GENERAL EDUCATION REQUIREMENTS CHECKLIST
(Includes courses approved as of 5/18/07)

GOAL ONE - COMMUNICATION (9 cr)

CW - Reading and Writing (3 cr)
ENGL 100, 101

CS - Speaking and Listening (3 cr)
CHIN 101, FREN 101, GERM 101, JAPN 101, SPAN 101,
SCTA 101, 116

CA - Advanced Communication (3 cr)
ENGL 200, 201

GOAL TWO - HUMAN ENDEAVOR (12 cr)

SB - Social and Behavioral Sciences
(2 courses, 3 cr. each)
ANTH 100, ECON 100, 150, GEOG 120, HIST 100,101,102,
201, MNGT 250, POLS 114, 245, 260, PSYC 101, SOCI 100
*NOTE: The two courses taken in the SB designator must have
different prefixes, e.g. you cannot take HIST 101 and HIST 102.*

HF - Humanities and Fine Arts
(2 courses, 3 cr. each)
ART 100, DANC 100, ENGL 241, 243, MUS 100, PHIL 151,
201, 221, 240, 323, PHIL/ART 310, SCTA 105, SCTA/FILM
200
*NOTE: The two courses taken in HF designator must have
different prefixes, e.g. you cannot take PHIL 151 and PHIL
201.*

GOAL THREE - THE NATURAL WORLD
(9 cr)**

M - Mathematics (3 cr)
MATH 126, 146, 147, 149, 156, 166, 216, 226, 246, PSYC 201

S - Science (3 cr)
BIOL 101, CHEM 100, FDSC 110, GEOG 110, GEOL 101, PHYS
114, 117, 151, 161

SL - Scientific investigation (3 cr)
BIOL 100, 150, CHEM 101, 120, 121, GEOL 102*, 202,
PHYS 101*, 156*
*must be taken with the corresponding lecture class

GOAL FOUR - MULTIDISCIPLINARY
INQUIRE (3 cr)

MD - Multidisciplinary Inquiry (3 cr)
AFES 492, ENGL/HIST/GEOG 385, FILM/HIST 402, HUM
300, 311, 312, INTS 365, PHIL/ART 310, PHIL 323,
PHYS/ECON 360

GOAL FIVE - INDIVIDUAL RESPONSIBILITY
(5 cr)

HW - Health and Wellness (2 cr)
P ED 108 (1 cr)
PE activity courses,(2 courses, 0.5-1.0 cr. each)

EC - Ethical Citizenship (3 cr)
CROP 120, ENGL 228, 374, ESM 105, FINC 210, GEOL 269,
JOUR 101, MNGT 250, PHIL 201, 304, POLS 230, SOWK 150

UNIVERSITY REQUIREMENTS

D - American Cultural Diversity (3 cr)
ANTH/SOCI 225, ECON 312, ENGL 203, 208, 212,
ENGL/FILM 206, ENGL/WMST 235, 443, ETHN 200, GEOG
237, HIST 206, 207, MNGT 330, POLS 212, PSYC 285,
SCTA 230, SOCI 208, TED 252

G - Global Perspectives (3 cr)
AGEC 250, ECON 340, ENGL/FILM/INTS 442, GEOG 344,
HIST 201, 202, 203, INTS 365, MNGT 355, MODL 376, MUS
300, PHIL 245, POLS 245, 260

(See www.uwrf.edu/registrar/GeneralEducation.htm for names
of course and updates.)

****BIOLOGY MAJORS:** Note that the Goal Three
requirements are met by major requirement
including required supporting courses.