

BAKER UNIVERSITY MAJOR CHECKLIST

BIOLOGY

B.A. or B.S

MAJOR REQUIREMENTS

(37 hours of Biology; 21 must be upper-college hours)

COURSES COMPLETED OR IN PROGRESS

INTRODUCTORY COURSES: (8 Hrs)

BI132 Intro Molecular and Cellular Biology (4 Hrs)

BI133 Intro Organismal and Ecological Biology (4 Hrs)

ADDITIONAL LOWER COLLEGE COURSES: (8 Hrs)

Choose two of the following:

BI242 General Botany (4 Hrs)

BI252 General Zoology (4 Hrs)

BI262 Microbiology (4 Hrs)

UPPER-COLLEGE COURSES: (21-22 Hrs)

BI377 General Ecology (4 Hrs)

BI360 Comp Vertebrate Anatomy (4 Hrs) OR

BI384 Comparative Physiology (4 Hrs)

BI375 Evolution (3 Hrs) OR

BI378 Genetics

Two additional 300-Level courses (8 Hrs)

(One course **MUST** include a LAB component)

BI410 Senior Seminar in Biology (2 Hrs)

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NOTE: Independent Studies (BI499) and Special Topics (BI450) are not normally included to satisfy UC requirement

SUPPORTING COURSES:

One course in chemistry (3-4 Hrs)

SPECIAL NOTE: Students majoring in a discipline that requires fewer than 12 hours of supporting coursework must complete a minor area of concentration. Therefore, a minor is required for the Biology major. For specific minor requirements, refer to the departmental section of the 2006-2007 Catalog.

Minor: _____

STUDENT NAME _____

STUDENT NUMBER _____

DATE _____