Bachelor of Science in Biology
General Biology Major Advising Worksheets

General Studies for B.S. degree:

Communications (grade of C or better):
- ENG 101 (F/S)
- ENG 102 (F/S)
- COM 101 (F/S)

Social & Behavioral Sciences:
- HIS 103, 104, 210 or 211

(1 course from each of 3 areas below)
- GEO 205, 206

Fine Arts/Humanities:
- ENG 102 (F/S)
- COM 101 (F/S)
- FA 101, ART 100, 140, 340, 343,
- MUS 130, 330, 331, COM 203,
- 211, THE 100, 300 (1 course)

Wellness/Phys Ed:
- POLS 101, 201
- SOC 150, SWK 201
- PSYC 101

Phil, For Lang, or Rel (1 course)
- MUS 130, 330, 331, COM 20
- 211, THE 100, 300 (1 course)

Business and Economics (1 course):
- ECON 101, ECON 102, GBUS 140

General Biology Major:

Core Courses:
- BIO 124/125 (Prin Bio/lab) ___/___(4h)
- BIO 200 (Botany & lab) ___(4h)
- BIO 202/203 (Zoology/lab) ___(4h)
- CHEM 110/111 (Chem I) ___/___(4h)
- CHEM 112/113 (Chem II) ___/___(4h)

Major Specific Courses:
- BIO 302/303 (Anat I/lab) ___(4h)
- BIO 426 (Comp An. Phys/lab) ___(4h)
- BIO 325 (Micro & lab) ___(4h)
- BIO 401 (Genetics/lab) ___(4h)

OR
- BIO 404/405 (Ecology/lab) ___(4h)
- BIO 460/461 (Mol Bio/lab) ___(4h)
- BIO 480 (Capstone\textsuperscript{a}) ___(1h)

Additional Requirements:
- CHEM 340/341 (Org I) ___/___(4h)
- CHEM 480 (Biochem I; F) ___(3h)

Biology 300-400 level Electives to total 120 credit hours

- \textsuperscript{a}Course conflict: Physics I & II cannot be taken in the final year- conflicts with BIO 480 Capstone.
- 120 credit hours are required to graduate from West Liberty with a B.S.; 40 of those hours must be 300-400 level courses.

Revised 6/13/2013; effective Fall 2013
• The General Biology major requires a cumulative 2.0 gpa in all math and sciences courses with at least a “C” in each course within the program.

• These worksheets are to be used as a guide. Each student is responsible for their curriculum and meeting the requirements for graduation as stipulated in the college catalog.

• Courses may not be offered every semester and/or year; please consult with Biology advisor for sequencing.