Biological Sciences Courses  
(BIOLOGY)

Contact:  
Biological Sciences Department  
Upham Hall 320  
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BIOLOGY 554  
Field Botany 3 u  
A study of the identification and ecology of flowering plants, conifers and ferns. Emphasis will be given to the plants and plant communities in the vicinity of the course location. A collection of local plants is required of all students. Field trips required. Summer session only.

BIOLOGY 575  
Invertebrate Zoology 3 u  
A comprehensive study of the structure, physiology, natural history and significance of the major groups of invertebrate animals. Five hours of laboratory and lecture per week. Offered every spring semester.

BIOLOGY 651  
Natural History of Yellowstone NP and the Upper Great Plains 3 u  
This is an introductory, multi-disciplinary, summer field course open to all. It is held at Yellowstone National Park and locations in route. Students will learn field methods, geology, ecology and natural history. It is suitable for biology and geology majors and anyone interested in field science or natural history.  
Prerequisite: BIOLOGY 120 or BIOLOGY 140 and consent of instructor  
Unrequisite: GEOGRPHY 451

BIOLOGY 690  
Workshop 1-3 u

BIOLOGY 691  
Travel Study 1-3 u

BIOLOGY 692  
Laboratory Teaching Experience 1 u  
This course provides teaching experience at the college level for undergraduate and graduate students. Students will assist faculty members in preparing, delivering, and tearing down laboratory or discussion
section instructional units in biology courses, conducting review sessions and tutoring students under the
direct supervision of a faculty mentor. S/F only. Repeatable for a total of 2 credits.
Prerequisite: Grade of B or better in the assigned course, and a GPA of 3.00 or better. Approval of a
faculty mentor and the Biological Sciences Department.

BIOLOGY 694
Seminar 1 u
Prereq: 16 hours of biology including Biology 141 and Biology 142.

BIOLOGY 696
Special Studies 1-3 u

BIOLOGY 790
Workshop 1-6 u

BIOLOGY 793
Practicum 1-6 u

BIOLOGY 794
Seminar 1-3 u

BIOLOGY 796
Special Studies 1-3 u

BIOLOGY 798
Individual Studies 1-3 u

BIOLOGY 799
Thesis Research 1-6 u
Students must complete a Thesis Proposal Form in the Graduate Studies Office before registering for this
course.