ANIMAL BIO SCIENCES (ABIO)

Courses

ABIO 5990. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles.

ABIO 6010. ABIO Graduate Journal Club. 1 Credit.
Critical review of current scientific literature in terms of scientific
method and merit.

ABIO 6020. ABIO Graduate Seminar. 1 Credit.
Topics of current faculty and Graduate student interest presented in a
seminar-discussion format.

ABIO 6030. Research Proposal Writing. 2 Credits.
Discussion and practice of the grant/proposal writing process by
developing and writing a research proposal in response to a specific
request for proposals. Students practice grant writing and review,
share their work, and review the work of others. Recommended
enrollment prior to/during the semester of student’s first committee
meeting.

ABIO 6090. One Health: Zoonoses. 3 Credits.
Zoonoses and vector-born disease account for the majority of
emerging and re-emerging diseases. Covers the drivers that influence
infection in animals and humans, tools used for disease monitoring
and prevention, and policies and programs aimed at prevention.
Cross-listed with: PH 6220.

ABIO 6391. Master’s Thesis Research. 1-10 Credits.
Research for the Master’s thesis.

ABIO 6920. Independent Literature Rsch. 1-6 Credits.
Reading and literature research culminating in a paper on a topic of
current interest in Animal Biosciences.

ABIO 6990. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles.

ABIO 6991. Doctoral Dissertation Research. 1-18 Credits.
Research for the Doctoral Dissertation.

ABIO 7990. Special Topics. 1-18 Credits.
See Schedule of Courses for specific titles.

ABIO 7991. Internship. 1-18 Credits.
On-site supervised work experience combined with a structured
academic learning plan directed by a faculty member or a faculty-staff
team in which a faculty member is the instructor of record, for which
academic credit is awarded. Offered at department discretion.

ABIO 7993. Independent Study. 1-18 Credits.
A course which is tailored to fit the interests of a specific student,
which occurs outside the traditional classroom/laboratory setting
under the supervision of a faculty member, for which credit is
awarded. Offered at department discretion.

ABIO 7994. Teaching Assistantship. 1-3 Credits.
Student service as a teaching assistant, usually in an introductory
level course in the discipline, for which credit is awarded. Offered at
department discretion.

ABIO 7995. Graduate Independent Research. 1-18 Credits.
Graduate student work on individual or small team research projects
under the supervision of a faculty member, for which credit is
awarded. Offered at department discretion.