ANIMAL BIOSCIENCES (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. 1-18 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. 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 6993. 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 6994. 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 6995. 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.

ABIO 7491. 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.