

## Animal Sciences Program Graduate Student Requirements Doctor of Philosophy

### General requirements:

- ❑ Complete Form 2 (Program of Study) and Supervisory Committee by the midpoint of your 2nd semester after convening a meeting with the committee.
- ❑ Supervisory Committee must have 4 UF members with Graduate Faculty Status (at least two from ANS-AMCB and one external Member (non ANS-AMCB)
- ❑ Committee members outside UF can service on the committee as a 'Special member', but they cannot replace one of the 4 UF members.
- ❑ Meet with Supervisory Committee regularly preferably at least once a semester.
- ❑ Present at the Animal Sciences Graduate Student Research Symposium if you have completed at least 1 semester.
- ❑ Enroll in Advance Research, ANS 7979 during the Qualifying Exam semester then Doctoral Research, ANS 7980

### Course requirements:

- ❑ Maintain a GPA of 3.0 or above on all coursework.
- ❑ Earn at least 90 course credits beyond the bachelor's degree. A maximum of 30 eligible credits from a MS in the same degree program can be transferred. The supervisor committee has to complete the Master's Degree Acknowledge (MDA) prior to the Qualifying Exam.
- ❑ Take 3 credits of Supervised Teaching (ANS 6940) and/or Supervised Extension<sup>1</sup> (ANS 6942). Students who take 3 credits of Supervised Extension should serve as the TA for at least one semester.
- ❑ Take 2 credits of Graduate Seminar (Dissertation section) ANS 6933 or a substitute approved by your committee.
- ❑ Take an Ethics course approved by your committee such as:
  - Issue in Responsibility - VME 6767
  - AG / Natural Resource Ethics – AEB 4126
  - Animal Ethics – WIS 6934 or VME 6934
  - Ethics and Ecology – PHM 3032
  - Environmental Ethics – PHI 3640
  - Ethics in Genetics – GMS 6221
  - Concepts of Applied Ethology – ANS 6040
  - Research Ethics in the Biological Sciences – ZOO 6927

Courses in the Animal Sciences major are listed in the **Graduate Catalog** showing the maximum credit hours per semester.

- ❑ Find the [Graduate Catalog here](#).

### Examination requirements:

- ❑ Pass the Qualifying Exam (Candidacy Admission) by the midpoint of your 7th semester
- ❑ Meet all Graduate Degree Application deadlines.
- ❑ Must submit a [Degree Application](#) and transmittal form by the published deadline and enroll in ANS 7980 (at least 3 (fall or spring) 2(summer)). Students on an UF assistantship or scholarship must register for a total of 9 credit hours in Fall or Spring and total of 6 or 8 (LAC) credit hours in Summer. All other students must register for at least 3 credit hours in Fall or Spring or 2 credit hours in the Summer.
- ❑ Successfully defend, pass Final Exam and submit the electronic Pro-Quest UMI form to the EDT office.
- ❑ Complete the Binding Request form and Exit Checklist.

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### Additional requirements:

- ❑ Review the Graduate Student Handbook.
- ❑ Review additional requirements in the UF graduation checklist at <https://gradcatalog.ufl.edu/graduate/calendar/> and the UF dissertation checklist at <https://gradcatalog.ufl.edu/graduate/calendar/>

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### Attend each of the following at least once:

- ❑ CALS Teaching Enhancement Symposium, which is typically in August.
- ❑ Attend an extension program like the Beef Cattle Short Course (May), the FL Ruminant Nutrition Symposium (Jan / Feb), the CALS Extension Faculty Symposium (April), the Corn Silage Field Day (April/May), Florida Dairy Production or a substitute approved by your Graduate committee.
- ❑ Attend a grantsmanship workshop or submit a grant to a funding agency approved by your committee. (The Dean for Research usually organizes a grantsmanship workshop in the Spring semester)
- ❑ Participate in a journal club or take a course involving journal discussions.
- ❑ Submit your work in at least one peer-reviewed journal article before your program ends.

❑ **Notice: Federal regulation pertaining to foreign students studying in the U.S.** No more than the equivalent of one online/distance education class or **3 credits per academic semester (3 credits is the maximum)** may count towards the "full course of study" requirement, if an on-line or distance education course "does not require the student's physical attendance for classes, examination or other purposes integral to completion of the class."

## Animal Sciences Program Graduate Student Requirements and Expectations Master of Science (thesis)

### **General requirements:**

- ❑ Complete Form 2 (Program of Study) and Supervisory Committee by the midpoint of your 2<sup>nd</sup> semester after convening a meeting with the committee.
- ❑ Supervisory Committee must have 3 UF Graduate Faculty members (2 Animal Sciences faculty and 1 UF Graduate Faculty member in or outside the department with a Graduate Faculty Appointment)
- ❑ Committee members outside UF can be on the committee as a 'Special member', but they cannot replace one of the three UF members.
- ❑ Meet with Supervisory Committee regularly preferably at least once a semester.

### **Course requirements:**

- ❑ Maintain a GPA of 3.0 or above on all coursework
- ❑ Earn at **least 30 credit hours**
- ❑ At least half of the required credits ((not including 6971 in the major at 5000 level or higher. Can include up to 6 hours of undergraduate course work (3000-4999) that is outside of the major when approved.
  - Take 1 credit of ANS 6933 Graduate Seminar (MS Thesis section) or a substitute approved by your committee.
  - Research credits (ANS 6971) are required in the semester you defend. There is no maximum, but no more than 6 research credits will count towards the degree.

Courses in the Animal Sciences major are listed in the Graduate Catalog showing the maximum you can take per semester.

- ❑ Find the [Graduate Catalog here](#).

### **Examination requirements in Final Semester:**

- ❑ Must submit a [Degree Application](#) before the published deadline.
- ❑ Enroll in Master Research Credits, ANS 6971, as deemed appropriate (Fall or Spring (3); Summer (2). Students on an UF assistantship must register for 9 credit hours in Fall or Spring and 6 or 8 (LAC) credit hours in Summer, (a combination of Summer A, B, and C or Summer C).
- ❑ Meet Graduate Degree Application deadlines.
- ❑ Successfully defend the Thesis and Pass the Final Exam

### **Additional requirements:**

- ❑ Review the Graduate Student Handbook.
- ❑ **Review additional requirements on the UF graduation checklist and the UF dissertation checklist at <https://gradcatalog.ufl.edu/graduate/calendar/>**
- ❑ Complete the Binding Request and Exit Checklist Form. See Graduate Advisor

### **Expectations:**

- ❑ Present an abstract at a national or international scientific meeting before your program ends.
- ❑ Participate in a journal club or take a course involving journal discussions.
- ❑ Encouraged to serve as a Teaching Assistant (ANS 6940-Supervised Teaching) for at least one credit hour.

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# Animal Sciences Program Graduate Student Requirements and Expectations

## Master of Science (non-thesis)

### General requirements:

- ❑ Complete Form 2 (Program of Study) and Supervisory Committee by the midpoint of your first semester after convening a meeting with the committee.
- ❑ Supervisory Committee must have 2 UF Animal Sciences Graduate Faculty members.
- ❑ Meet with your Supervisory Committee regularly, preferably at least once a semester.

### Course requirements:

- ❑ Maintain a GPA of 3.0 or above on all coursework.
  - Take 30 course credits:
    - 15 credit hours in the major 5000 level or higher with at least 2 credits of either: 6905, 6910 or 6932 and 1 credit hour of ANS 6933 (non-Thesis section)
    - An additional 15 credit hours in the major or outside
    - Up to 6 hours of undergraduate courses (3000-4999) outside the major may be used for support coursework when taken as part of an approved graduate program.

Courses in the Animal Sciences major are listed in the Graduate Catalog showing the maximum credit hours you can take per semester.

- ❑ Find the [Graduate Catalog here](#).

### Examination requirements:

- ❑ In the final semester, register for at least the minimum credits in the major, submit a [Degree Application](#) before the published deadline, Graduate Assistants must register for 9 credit hours in Fall or Spring and 6 credit hours in Summer and all other students must register for at least 3 credit hours in Fall or Spring and 2 credit hours in Summer.
- ❑ Meet Graduate Degree Application deadlines.
- ❑ Pass Final Oral and/or Written Exam.

### Expectations

- ❑ Encouraged to serve as a Teaching Assistant (ANS 6940-Supervised Teaching) for at least one semester.

### Additional requirements:

- ❑ Please view the Graduate Handbook
- ❑ Please review the UF graduation checklist at <https://gradcatalog.ufl.edu/graduate/calendar/> for additional requirements.
- ❑ Complete the binding Request and Exit Checklist Form. See the Graduate Advisor

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