# MASTER OF SCIENCE IN BIOINFORMATICS, ANIMAL SCIENCES CONCENTRATION

From the Bioinformatics MS Biology core course list (http://www.informatics.illinois.edu/academics/bioinformatics-ms/bioinformatics-ms-core-courses) 4

From the Bioinformatics MS Bioinformatics core course list (http://www.informatics.illinois.edu/academics/bioinformatics-ms/bioinformatics-ms-core-courses) 4

From the Bioinformatics MS Computer Science core course list (CS 411 or CS 473) (http://www.informatics.illinois.edu/academics/bioinformatics-ms/bioinformatics-ms-core-courses) 4

Graduate seminar (ANSC 590) enrollment is required every semester (max 2 hours can be applied to the degree) 2

ANSC 599 Thesis Research (min/max applied toward degree) 8

Electives 14

Total Hours 36

## Other Requirements

Other Requirements and conditions may overlap

- A concentration is required.
- Minimum Hours Overall Required Within the Unit: 8
- Minimum 500-level Hours Required Overall: 12
- A comprehensive oral examination concerning the thesis and other areas of Bioinformatics and Animal Sciences is required.
- Thesis Deposit Required: Yes
- Minimum GPA: 3.0

1 For additional details and requirements refer to the department’s Graduate Handbook (http://ansci.illinois.edu/grads/degree-requirements) and the Graduate College Handbook (http://www.grad.illinois.edu/gradhandbook).