

REQUIREMENTS FOR THE MASTER OF SCIENCE
DODGE COLLEGE OF ARTS AND SCIENCES
THE UNIVERSITY OF OKLAHOMA

Academic Year
For Students Entering the Oklahoma State System for Higher Education Summer 2023 through Spring 2024

General Requirements
Minimum Total Hours (Thesis) 36

Program
Biology: Bioinformatics M105 Q061 Master of Science

- This program is Thesis Only.

REQUIRED COURSES

Code	Title	Credit Hours
Required Courses		
BIOL 4913	Quantitative Biology	3
BIOL 5903		3
BIOL 5913		3
Thesis		
BIOL 5980	Research for Master's Thesis ¹	6
Core Courses		
Choose 20-22 hours of additional Biology coursework as determined by the student's advisory committee		20-22
Electives		
Choose 0-1 hours of coursework selected in consultation with the student's advisor and committee		0-1
Total Credit Hours		36

¹The Department of Biology requires the completion of a thesis.

- The comprehensive final examination over all of the work offered for the degree, including the thesis, is oral.
- **Bioinformatics students are required to take at least two courses from non-host departments. The two bioinformatics courses (BIOL 5903 & BIOL 5913) may not be used to satisfy this requirement.**

GENERAL REQUIREMENTS FOR ALL MASTER'S DEGREES

The master's degree requires the equivalent of *at least* two semesters of satisfactory graduate work and additional work as may be prescribed for the degree.

All coursework applied to the master's degree must carry graduate credit.

Master's degree programs which require a thesis consist of *at least* 30 credit hours. All non-thesis master's degree programs require *at least* 30 credit hours.

Credit transferred from other institutions must meet specific criteria and is subject to certain limitations.

Courses completed through correspondence study may *not* be applied to the master's degree.

To qualify for a graduate degree, students must achieve an overall grade point average of 3.0 or higher in the degree program coursework and in all resident graduate coursework attempted. A student must also have at least a 3.0 in all coursework (including undergraduate coursework if any).

Additional information for master's degree students may be found in the Graduate College Bulletin.

More information in the catalog: (<http://ou-public.courseleaf.com/dodge-arts-sciences/biological-sciences/biology-bioinformatics-master-science/>).