REQUIREMENTS FOR THE MASTER OF SCIENCE DODGE FAMILY COLLEGE OF ARTS AND SCIENCES

THE UNIVERSITY OF OKLAHOMA

For Students Entering the Oklahoma
State System for Higher Education
Summer 2024 through Spring 2025

Academic Year

General Requirements			
Minimum Total Hours (Thesis)	30 32		

Program Chemistry & Biochemistry M170 Q101 Master of Science

THESIS OPTION

Code	Title	Credit Hours	
	ours in letter graded CHEM courses at the 5XYZ level ($X \neq 0, Y$ s must be from at least two different disciplinary areas (different	14	
CHEM 5980	Research for Master's Thesis	2-6	
Choose the remainde	er of the 30 required hours from the following:	10-14	
CHEM 5011	Fundamentals I		
CHEM 5021	Fundamentals II		
CHEM 5080	Laboratory Rotations		
CHEM 5960	Directed Readings in Chemistry		
CHEM 5990	Independent Studies ¹		
Disciplinary Sem	inars (CHEM 5X91)		
Any other course	s carrying graduate credit		
Total Credit Hours		30	

1 Up to 9 hours may be taken as CHEM 5990.

NON-THESIS OPTION

NON THESIS OF HON				
Code	Title	Credit Hours		
	urs in letter graded CHEM courses at the 5XYZ level (X \neq 0, Y must be from at least two different disciplinary areas (different	16		
Choose the remainde following:	or of the 32 required hours from any combination of the	16		
CHEM 5011	Fundamentals I			
CHEM 5021	Fundamentals II			
CHEM 5080	Laboratory Rotations			
CHEM 5960	Directed Readings in Chemistry			
CHEM 5990	Independent Studies ¹			
Disciplinary Semi	nars (CHEM 5X91)			
Any other courses	s carrying graduate credit			
Total Credit Hours		32		

1 Up to 8 hours may be taken as CHEM 5990.

NOTES

- A maximum of two core courses may be taken in department(s) outside of the Department of Chemistry as substitution(s); however, all outside courses must be approved in writing by the departmental graduate committee and must be written as such on the candidacy form.
- All graduate students must also enroll and participate in the Departmental Colloquium, CHEM 5090, for zero credit hours (these do not have to be on the candidacy form) throughout the entire period of their graduate studies (excluding summer semesters).

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-artssciences/chemistry-biochemistry/chemistry-biochemistry-master-science/).