# REQUIREMENTS FOR THE MASTER OF EDUCATION

**JEANNINE RAINBOLT COLLEGE OF EDUCATION**  
**THE UNIVERSITY OF OKLAHOMA**

## GENERAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Minimum Total Hours (Thesis)</th>
<th>36</th>
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<tbody>
<tr>
<td>Minimum Total Hours (Non-Thesis)</td>
<td>36</td>
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## REQUIRED COURSES

### CORE COURSES (12-15 hours):

- **Studies in Teaching & Learning** (3 hrs)  
  A course in teaching and learning from a list approved by the Graduate Liaison and Advisor, based on requirements of the specific area and student's professional interests and goals.

- **Studies in Cultural Diversity** (3 hrs)  
  A course in teaching and learning from a list approved by the Graduate Liaison and Advisor, based on requirements of the specific area and student's professional interests and goals.

- **Research** (6 hrs)  
  Six hours in research from a list approved by the Graduate Liaison and Advisor, based on requirements of the specific area and student's professional interests and goals.

### CONCENTRATION EMPHASIS (9 hours):

- **EDMA 5243**, Math Teaching in the Secondary Schools, OR  
- **EDSC 5513**, Teaching Science in Secondary Schools  
- **ILAC 5940**, Scientific, Mathematical & Engineering Methods, Inquiry & Authentic Teaching  
- **ILAC 5940**, Authentic Teaching and Learning of STEM

### CONCENTRATION ELECTIVES (15-20 hours):

15 to 20 hours from the following course numbers, or as approved by Graduate Liaison and Advisor:

- **EDSE 5653**, Problems of Teaching in Secondary Schools  
- **EDSP 5413**, Theories in the Education of Exceptional Children  
- **EIPT 5183**, Motivation and Learning in the Classroom  
- **EIPT 5513**, Teaching with Technology  
- **ILAC 5940**, Historical Development of Science, Math & Epistemology  
- **EDUC 5920**, Teaching Experience in Math, OR  
- **EDUC 5920**, Teaching Experience in Science, OR  
- **ENGR G4510**, Teaching Experience in College or University

### Research Synthesis (0-3 hrs)

**THESIS STUDENTS (2-3 hours):**  
**EDUC 5980**, Research for Master’s Thesis, OR program equivalent

**NON-THESIS STUDENTS (0-3 hours):**  
**EDUC 6930**, Intensive Studies in Education, OR Portfolio/Special Project (0 credit hours)

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 32 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).

A student who has done satisfactory graduate work and has earned a 3.0 grade point average may file for master’s candidacy.