## REQUIREMENTS FOR THE MINOR

**COLLEGE OF ARTS & SCIENCES**

**THE UNIVERSITY OF OKLAHOMA**

### GENERAL REQUIREMENTS

<table>
<thead>
<tr>
<th>Minimum Total Hours</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper Division Hours</td>
<td>9</td>
</tr>
</tbody>
</table>

### Minor in:

- Microbiology
- N690

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**The requirements for a minor must be completed concurrently with the major degree requirements.**

**No minor may be added by completing courses after receiving the bachelor’s degree.**

### REQUIRED COURSES

- A grade of C or better must be earned in each course counted for minor credit.

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MBIO 3812, Fundamentals - Microbiology Lab</td>
<td>2</td>
</tr>
<tr>
<td>MBIO 3813, Fundamentals of Microbiology</td>
<td>3</td>
</tr>
<tr>
<td>MBIO 4833, Basic Immunology</td>
<td>3</td>
</tr>
<tr>
<td>or MBIO 4843, Introduction to Molecular Biology</td>
<td>3-4</td>
</tr>
</tbody>
</table>

**Additional upper division hours to meet the specified requirements**

- 3-4
- 3-4
- 0-1

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**At least six (6) credit hours must be earned in courses acceptable for residence credit by standards set forth by the College of Arts and Sciences, excluding transfer, correspondence, and examination (AP, CLEP, Advanced Standing) credit. Courses for the minor may not be taken Pass/No Pass.**

**Students must successfully complete at least 15 hours of courses acceptable for major credit in Microbiology, including at least nine (9) hours at the upper-division level. Note that introductory courses are not counted toward this total.**

**No single course may be used by a student to satisfy a major requirement and a minor requirement.** A course may be used, however, to satisfy both a major support requirement and a minor requirement.

**Requests to substitute a minor requirement must be approved in writing by the Department of Microbiology and Plant Biology.**

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Minors in the College of Arts & Sciences are available to all undergraduate students at OU. If the minor is officially declared, successfully completed, and noted on the graduation application, the student’s transcript will so indicate at the time the bachelor’s degree is posted.

**Approved July 1998**