• 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.

Minimum Total Credit Hours ................................................................. 15
Minimum Upper-Division Hours .......................................................... 9

Mathematics
N670
Minor

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.

At least six (6) credit hours must be earned in courses acceptable for residence credit by standards set forth by the Dodge 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.

Requests to substitute a minor requirement must be approved in writing by the Department of Mathematics.

REQUIRED COURSES
Students must successfully complete at least 15 hours of courses acceptable for major credit in Mathematics, including MATH 2443 or MATH 2934 and nine (9) hours of upper-division level Math, six (6) of which must be at the 4000-level or higher. Three (3) hours of either MATH 3960 or MATH 3970 (not both) may be substituted for three (3) hours at the 4000-level or higher.

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose one math course acceptable for major credit</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MATH 2443</td>
<td>Calculus and Analytic Geometry IV</td>
<td>3</td>
</tr>
<tr>
<td>or MATH 2934</td>
<td>Differential and Integral Calculus III</td>
<td></td>
</tr>
</tbody>
</table>

Select 9 hours of upper-division Math courses, including at least 6 hours in courses at the 4000-level or higher

Total Credit Hours 15

Minors in the Dodge 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.