**MOLECULAR AND ENVIRONMENTAL TOXICOLOGY, M.S.**

## REQUIREMENTS

### MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum academic progress and degree requirements (http://guide.wisc.edu/graduate/policiesandrequirements#text), in addition to the program requirements listed below.

### MAJOR REQUIREMENTS

#### MODE OF INSTRUCTION

<table>
<thead>
<tr>
<th>Mode to Face</th>
<th>Evening/Weekend</th>
<th>Online</th>
<th>Hybrid</th>
<th>Accelerated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Face to Face</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Evening/Weekend</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
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</table>

**Mode of Instruction Definitions**

- **Accelerated**: Accelerated programs are offered at a fast pace that condenses the time to completion. Students are able to complete a program with minimal disruptions to careers and other commitments.

- **Evening/Weekend**: Courses meet on the UW–Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

- **Face-to-Face**: Courses typically meet during weekdays on the UW-Madison Campus.

- **Hybrid**: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

- **Online**: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

### CURRICULAR REQUIREMENTS

- **Requirements Detail**
  - **Minimum Credit Requirement**: 30 credits
  - **Minimum Residence Credit Requirement**: 16 credits
  - **Minimum Graduate Coursework Requirement**: 15 credits must be graduate-level coursework. Details can be found in the Graduate School’s Minimum Graduate Coursework (50%) policy (https://policy.wisc.edu/library/UW-1244/).
  - **Overall Graduate GPA Requirement**: 3.00 GPA required.
  - **Other Grade Requirements**: Students must receive either an A, AB, B, or S in their core courses (listed below) for them to count towards the program requirements.
  - **Assessments and Examinations**: Students on the non-thesis pathway will need to take more didactic credits to fulfill the 30 credit minimum requirement. The final examination for degree completion of the degree is a topic/literature review of toxicological relevance. Students on the research/thesis pathway will be able to take 990 research credits to fulfill their 30 credit minimum requirement. The final examination for degree completion is the development of a masters thesis based on the research conducted.
  - **Language Requirements**: None.

### REQUIRED COURSES

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>M&amp;ENVTOX/ONCOLOGY/PHM SCI/PHMCOL-M/POP HLTH 625</td>
<td>Toxicology I</td>
<td>3</td>
</tr>
<tr>
<td>M&amp;ENVTOX/PATH/PHM SCI/PHMCOL-M/POP HLTH 626</td>
<td>Toxicology II</td>
<td>3</td>
</tr>
<tr>
<td>OBS&amp;GYN 955/SURG SCI 812</td>
<td>Responsible Conduct of Research for Biomedical Graduate Students</td>
<td>2</td>
</tr>
<tr>
<td>CIV ENGR 704</td>
<td>Environmental Chemical Kinetics</td>
<td>3</td>
</tr>
<tr>
<td>M&amp;ENVTOX 801</td>
<td>Scientific Communication in Molecular &amp; Environmental Toxicology</td>
<td>2</td>
</tr>
</tbody>
</table>

**Seminar**

- **Credits**: 2-4
  - Students are expected to enroll in this course every semester.

**Additional Credits**

- **Credits**: 13-15
  - Students select courses numbered 300 or above in consultation with their advisory committee. Students completing the research/thesis path must take M&ENVTOX 990.

**Total Credits**: 30