

MOLECULAR AND ENVIRONMENTAL TOXICOLOGY, PH.D.

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

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

MAJOR REQUIREMENTS

MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

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

Requirement Detail

Minimum Credit Requirement	51 credits
Minimum Residence Credit Requirement	32 credits
Minimum Graduate Coursework Requirement	26 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	3.00 GPA required.
Graduate GPA Requirement	This program follows the Graduate School's policy: https://policy.wisc.edu/library/UW-1203 (https://policy.wisc.edu/library/UW-1203/).
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	Doctoral students are required to take a comprehensive preliminary/oral examination after they have cleared their record of all Incomplete and Progress grades (other than research and thesis). Deposit of the doctoral dissertation in the Graduate School is required.
Language Requirements	None.
Breadth Requirement	Doctoral students are not required to complete a minor or Graduate/Professional certificate, but may do so if they wish.

REQUIRED COURSES

Code	Title	Credits
Toxicology Core Curriculum		
M&ENVTOX/ ONCOLOGY/ PHM SCI/PHMCOL- M/POP HLTH 625	Toxicology I	3
M&ENVTOX/PATH/ PHM SCI/PHMCOL- M/POP HLTH 626	Toxicology II	3
CIV ENGR 704	Environmental Chemical Kinetics	3
OBS&GYN 955/ SURG SCI 812	Responsible Conduct of Research for Biomedical Graduate Students	2
M&ENVTOX 801	Scientific Communication in Molecular & Environmental Toxicology	2
OBS&GYN 956	Advanced Responsible Conduct of Research for Biomedical Students (following advancement to candidacy)	1
Seminar		10-11
Students are expected to enroll in this course every semester:		
M&ENVTOX 800	Seminar	
Electives		7
Students select 7 credits of courses numbered 300 or above in consultation with their advisory committee.		
Research		
Students take research credits to meet the minimum credit requirement.		20+
M&ENVTOX 990	Research	
Total Credits		51