



Admission Requirements and Course List

Core Requirements for Admission to ERHS Graduate Programs

1. Bachelor's degree from an accredited institution
2. A copy of the applicant's resume or curriculum vitae
3. Minimum GPA of 3.0/4.0 in all prior college-level work for regular admission
4. Graduate Record Exam (GRE) scores in the general examination (verbal, quantitative and analytical writing) within 5 years
5. One official transcript from all undergraduate and graduate institutions attended (Note: CSU transcripts are not required)
6. Written statement of background, interests, motivation and goals
7. Three letters of recommendation from academic or professional sources

International students only

8. TOEFL/IELTS SCORES

The minimum TOEFL score for unconditional admission is 213 (computer based); 550 (paper based); or 80 (internet based)

The minimum IELTS score for unconditional admission without condition is 6.5

Additional Toxicology Requirements:

Although not required, course work in Bio-Chemistry, Organic Chemistry and Physiology is highly recommended

Please contact [Dr. Marie Legare](#) *before* submitting your application to the Toxicology Ph.D. Graduate program for availability of positions within this program.



Program Course List

Core Courses:

- ERHS 502 Fundamentals of Toxicology (3)
- ERHS 601 Metabolism and Distribution of Toxic Agents (3)
- ERHS 602 Toxicological Mechanisms (3)
- ERHS 603 Toxicological Pathology (3)

Departmental Electives:

A. At least one course must be selected from the following options:

- ERHS 520 Environmental and Occupational Health Issues (3)
- ERHS 566 Clinical and Forensic Toxicology (3)
- ERHS 568 Pharmaceutical and Regulatory Toxicology (3)

B. At least two courses must be selected from the following options:

- ERHS 448 Environmental Contaminants: Exposure and Fate (3)
- ERHS 547 Equipment and Instrumentation (3)
- ERHS 549 Environmental Health Risk Assessment (3)
- ERHS 567 Cellular and Molecular Toxicology Techniques (3)
- ERHS 733 Environmental Carcinogenesis (3)

Course(s) from Departmental Electives category A not used to fulfill that requirement may be counted toward the category B requirement.

Other Requirements:

- Seminar (1)
 - Select one credit of a seminar course. Eligible seminar courses include all approved course listings in seminar format.
- Out of Department Requirement (3)
 - Three credit minimum of 500-level or above. Eligible courses determined by advisor and graduate committee.
- Electives (7)
 - No more than a total of four (4) credits in Independent Study, Group Study, Research and Internship course numbers may be included.

Program Total: 32 Credits

Students must also pass a required comprehensive examination.

