## Interdisciplinary Toxicology, GCRT

Requirements for Students Matriculating in or before Academic Year 2024-2025. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

**Total Hours:** 12

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Select 12 hours from at least two different participating departments/colleges:</td>
<td>12</td>
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### Biomedical Sciences

- BIOM 6543 Environmental Toxins in the Brain
- or ITOX 6543 Environmental Toxins of the Brain

### Biochemistry and Molecular Biology

- BIOC 6820 Selected Topics in Biochemistry
- or ITOX 6820 Selected Topics in Biochemistry

### Forensic Sciences

- FRNS 5523 Forensic Toxicology
- or ITOX 5523 Forensic Toxicology
- FRNS 5282 Methods in Forensic Sciences
- or ITOX 5282 Methods of Forensic Science

### Microbiology

- MICR 5203 Bioinformatics
- or ITOX 5203 Bioinformatics

### Comparative Biomedical Sciences

- CBSC 5103 Biochemical and Molecular Toxicology
- or ITOX 5103 Biochemical and Molecular Toxicology
- CBSC 6223 Xenobiotic Disposition
- or ITOX 6223 Xenobiotic Disposition
- CBSC 5801 Nonclinical Drug Development
- or ITOX 5801 Nonclinical Drug Development
- CBSC 5802 Experimental Principles and Approaches
- or ITOX 5802 Experimental Principles and Approaches
- CBSC 5902 Toxicology of Chemical Warfare and Chemical Terrorism
- or ITOX 5902 Toxicology of Chemical Warfare and Chemical Terrorism

### Integrative Biology

- BIOL 5303 Organismal Ecotoxicology
- or ITOX 5303 Organismal Ecotoxicology
- BIOL 5363 Principles of Toxicology
- or ITOX 5363 Principles of Toxicology
- BIOL 5343 Population and Community Ecotoxicology
- or ITOX 5343 Population and Community Toxicology
- BIOL 5423 Techniques in Environmental Toxicology
- or ITOX 5423 Techniques in Environmental Toxicology

**Hours Subtotal:** 12

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**Graduate College Certificate Requirements**

Learn more about Graduate College 2024-2025 Graduate Certificate Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.