# Toxicology (Minor)

## Plan Requirements

### MS Student Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOX 701</td>
<td>Principles and Mechanisms of Molecular and Biochemical Toxicology, I</td>
<td>9</td>
<td>9</td>
</tr>
<tr>
<td>TOX 710</td>
<td>Molecular and Biochemical Toxicology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TOX 715</td>
<td>Environmental Toxicology</td>
<td></td>
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</table>

**Total Hours**: 9

### PhD Student Requirements

<table>
<thead>
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<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOX 701</td>
<td>Principles and Mechanisms of Molecular and Biochemical Toxicology, I</td>
<td>13</td>
<td>13</td>
</tr>
<tr>
<td>TOX 710</td>
<td>Molecular and Biochemical Toxicology</td>
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<td>TOX 715</td>
<td>Environmental Toxicology</td>
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<tr>
<td>TOX 801</td>
<td>Toxicology Seminar</td>
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</table>

**Additional TOX Elective approved in conjunction with the academic committee**

**Total Hours**: 13

## Faculty

### Professors
- Ronald E. Baynes
- Scott Belcher
- James C. Bonner
- Matthew Breen
- David Buchwalter
- William Gregory Cope
- Suzanne Fenton
- Jane A. Hoppin
- Cathrine Hoyo
- Detlef R. Knappe
- Seth William Kullman, **Director, T32 Training Grant**
- Carolyn Jane Mattingly
- Nanette Nascone-Yoder
- Elizabeth Guthrie Nichols
- Jun Ninomiya-Tsuji
- Emilie Francesca Rissman
- Richard M. Roe
- Yogesh Saini
- Robert Charles Smart
- Yoshiaki Tsuji
- Hong Wang
- Fred Andrew Wright
- Jeffrey A. Yoder

### Associate Professors
- David Lawrence Aylor
- Michael Anthony Cowley
- Shobhan Gaddameedhi
- Kurt Marsden
- Antonio Planchart
- Yihui Zhou

### Assistant Professors
- Eric Robert Brooks
- Natalia Duque-Wilckens
- Jonathan Hall
- Nadine Kotlarz
- Maria L. Rodgers

### Practice/Research/Teaching Professors
- David Allen Skaar
- Elizabeth E. A. Thompson
Adjunct Professors
Heather Patisaul
David Reif

Adjunct Associate Professor
John S. House

Emeritus Faculty
Gerald LeBlanc