Toxicology (MS)

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
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<tbody>
<tr>
<td></td>
<td><strong>Core Courses</strong></td>
<td></td>
<td>21</td>
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<tr>
<td>TOX 701</td>
<td>Principles and Mechanisms of Molecular and Biochemical Toxicology, I</td>
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<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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<td>TOX 601</td>
<td>Toxicology Seminar</td>
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<td>TOX 620</td>
<td>Special Problems (Responsibility in Science)</td>
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<tr>
<td>TOX 695</td>
<td>Master's Thesis Research</td>
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<tr>
<td>GN 701 or CBS 770</td>
<td>Molecular Genetics or Cell Biology</td>
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</table>

|       | **Elective Courses**                                                 |       | 9              |
|       | "Elective Courses" are approved in conjunction with the academic committee to meet 30 total hours |       |                |
|       | **Total Hours**                                                       |       | 30             |

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

Associate Professors

David Lawrence Aylor
Michael Anthony Cowley
Shobhan Gaddameedhi
Kurt Marsden
Antonio Planchart
Yihui Zhou

Assistant Professors

Eric Robert Brooks
Natalia Duque-Wlickens
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