# **Toxicology (MS)**

#### **Degree Requirements**

Code	Title	Hours
Core Courses		21
TOX 701	Principles and Mechanisms of Molecular and Biochemical Toxicology, I	
TOX 702	Principles and Mechanisms of Molecular and Biochemical Toxicology, II	
TOX 715	Environmental Toxicology	
TOX 601	Toxicology Seminar	
TOX 695	Master's Thesis Research	
TOX 861	Responsible Conduct in Research	
GN 701	Molecular Genetics	
or CBS 770	Cell Biology	

**Elective Courses** 

"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

Jun Ninomiya-Tsuji

Richard M. Roe

Yogesh Saini

Yoshiaki Tsuji

Hong Wang

Fred Andrew Wright

Jeffrey A. Yoder

#### **Associate Professors**

David Lawrence Aylor

Michael Anthony Cowley, Director of Graduate Programs

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

Robert Charles Smart