

Biomathematics (Minor)

Plan Requirements

MS Student Requirements

Code	Title	Hours	Counts towards
Required Courses		6	
Select two of the following:			
BMA 567	Modeling of Biological Systems		
BMA 771	Biomathematics I		
BMA 772	Biomathematics II		
Supporting Courses ¹		6	
ST 511	Statistical Methods For Researchers I		
ST 512	Statistical Methods For Researchers II		
Total Hours		12	

¹ In lieu of these two courses, the single course ST 512 Statistical Methods For Researchers II R may be taken

PhD Student Requirements

Code	Title	Hours	Counts towards
Required Courses		11	
BMA 567	Modeling of Biological Systems		
BMA 771	Biomathematics I		
BMA 772	Biomathematics II		
BMA 801	Seminar		
Supporting Courses		9	
Select one quantitative biology course (500+ level)			
Select two courses in biology, statistics, mathematics, or biomath			
Total Hours		20	

Faculty

Full Professors

Kevin Gross

Mansoor Abbas Haider

Carol K. Hall

Jason M. Haugh

George R. Hess

Alun L. Lloyd

Sharon R. Lubkin

Spencer V. Muse

Mette Olufsen

Brian J. Reich

Seth M. Sullivant

Jeffrey L. Thorne

Hien Trong Tran

Zhaobang Zeng

Associate Professors

Gavin Clay Conant

Randall Brian Langerhans

Cristina Lanzas

Gustavo Machado

Charles Eugene Smith

Rosangela Sozzani

Assistant Professors

Belinda Sena Akpa

Zixuan Cang

Jie Cao

Mohammad Farazmand

Kevin Bryant Flores

David Alan Rasmussen

Emeritus Faculty

William Reid Atchley

John William Bishir

Marlene L. Hauck

Gail G. McRae

Kenneth Hugh Pollock

Jim E. Riviere

Henry E. Schaffer

James Francis Selgrade

Ronald Edwin Stinner

Adjunct Faculty

John Edward Banks

Georgiy Bobashev

Brian Ernest Carlson

James W. Gilliam

Nicholas M. Haddad

Thomas D. Husmeier

Dustin Kapraun

Julia S. Kimbell

W. Owen McMillan III

Suzanne Marie Lenhart

Johnny T. Ottesen

Charles Puelz

Eric A. Stone