

Entomology (MS)

Degree Requirements

Code	Title	Hours
Required Courses		9
Select a minimum of 3 courses from the following list:		
ENT 502	Insect Diversity	
ENT 503	Insect Morphology and Physiology	
ENT 504	Professional Development for Agriculture and the Life Sciences	
ENT 506	Principles of Genetic Pest Management	
ENT 509	Ecology and Conservation of Freshwater Invertebrates	
ENT 510	Writing Proposals in Agriculture, Biology, and Ecology	
ENT 520	Insect Behavior	
ENT 526	Organic Agriculture: Principles and Practices	
ENT 550	Fundamentals of Arthropod Management	
ENT 560		
ENT 582	Medical and Veterinary Entomology	
ENT 591	Special Topics In Entomology	
ENT 726	Biological Control of Insects and Weeds	
ENT 727	Ecology of Soil Ecosystems	
ENT 731	Insect Ecology	
ENT 762	Insect Pest Management In Agricultural Crops	
ENT 791	Special Topics In Entomology	
Seminar Courses		2
Seminar course must be repeated to fulfill 2 credit hours		
ENT 601	Seminar	
	or ENT 801 Seminar	
Additional Courses		19
Additional Courses are determined in conjunction with the academic committee to meet the 30 total hours		
Total Hours		30

Faculty

Full Professors

Rick Lynn Brandenburg

David Buchwalter

Wayne G. Buhler

Hannah J. Burrack

Robert R. Dunn

Steven D. Frank

Fred L. Gould

Rebecca Elizabeth Irwin

George G. Kennedy

James D. Martin

Dominic Duane Reisig

Richard M. Roe

Coby J. Schal

Jules Silverman

Clyde E. Sorenson

David R. Tapy

James F. Walgenbach

David W. Watson

Anna Elizabeth Whitfield

Brian M. Wiegmann

Associate Professors

Marce D. Lorenzen

David B. Orr

Michael Hay Reiskind

Dorith Rotenberg

Assistant Professors

Zachary Steven Brown

Sydney E. Crawley

Anders Schmidt Huseth

Lorena Lopez

Aram Arshak Mikaelyan

Gareth Stephen Powell

Adrian A. Smith

Elsa Youngsteadt

Emeritus Faculty

Charles Smith Apperson

Jack S. Bacheler

James R. Baker

Julius R. Bradley Jr

Wayne Maurice Brooks

William V. Campbell

Lewis L. Deitz

Maurice H. Farrier

Fred P. Hain

James D. Harper

Ruediger C. Hillmann

John R. Meyer

Harry B. Moore Jr.

Herbert H. Neunzig

John F. Roberts

Robert L. Robertson

Kenneth A. Sorensen

Phillip S. Southern

Ronald Edwin Stinner

John W. VanDuyn

Charles Gerald Wright

Adjunct Professors

Nicholas M. Haddad

Loganathan Ponnusamy

Christopher M. Ranger