

Genetics (Minor)

Plan Requirements

| Code | Title | Hours | Counts towards |
|-------------------------|---------------------------------------|-------|----------------|
| Required Courses | | | 12 |
| GN 701 | Molecular Genetics | | |
| GN 702 | Cellular and Developmental Genetics | | |
| GN 703 | Population and Quantitative Genetics | | |
| ST 511 | Statistical Methods For Researchers I | | |
| Total Hours | | | 12 |

Faculty

Full Professors

Jose Miguel Alonso
 Peter J. Balint-Kurti
 Rodolphe Barrangou
 David M. Bird
 Adam Joseph Birkenheuer
 Matthew Breen
 Ignazio Carbone
 Ralph A. Dean
 Ralph E. Dewey
 Robert Graham Franks
 Troy Ghashghaei
 John R. Godwin
 Major M. Goodman
 Fred L. Gould
 Candace Hope Haigler
 Linda Kay Hanley-Bowdoin
 Christine Veronica Hawkes
 James B. Holland
 Fikret Isik
 Ramsey S. Lewis
 Hsiao-Ching Liu

Steven Lommel
 James W. Mahaffey
 Christian Maltecca
 Carolyn Jane Mattingly
 Kathryn Montgome Meurs
 Spencer V. Muse
 Natasha J. Olby
 Charles H. Opperman
 Balaji M. Rao
 Emilie Francesca Rissman
 Jean B. Ristaino
 Coby J. Schal
 Maxwell J. Scott
 Heike Inge Ada Sederoff
 Seth M. Sullivant
 William F. Thompson
 Jeffrey L. Thorne
 Jung-Ying Tzeng
 Keith R. Weninger
 Ross W. Whetten
 Brian M. Wiegmann
 Qiuyun Xiang
 Deyu Xie
 Jeffrey A. Yoder
 Zhaobang Zeng

Associate Professors

John J Classen
 David Lawrence Aylor
 Chase Beisel
 Nicolas Emile Buchler
 Gavin Clay Conant
 Shobhan Gaddameedhi
 Steffen Heber
 Vasu Kuraparthi

Randall Brian Langerhans

Terri A. Long

Marce D. Lorenzen

Ivana Mali

John Edward Meitzen

Susana Rita Milla-Lewis

Nanette M. Nascone-Yoder

Dahlia M. Nielsen

Xinxia Peng

Marcela Pierce

Antonio Planchart

David Michael Reif

Michael Hay Reiskind

Reade Bruce Roberts

Michael L. Sikes

Rosangela Sozzani

Anna N. Stepanova

Yihui Zhou

Wusheng Liu

Anna Michelle Locke

Elizabeth Lucas

Kurt Marsden

Santosh Kumar Mishra

Casey C. Nestor

Benjamin J. Reading

Ruben Rellan Alvarez

Adriana San Miguel Delgadillo

Caitlin Suzanne Smukowski Heil

Maria Rodgers

Eduardo Javier Lopez Soto

Casey Michelle Theriot

Laurianne Chantal Van Landeghem

Acer VanWallendael

Sara Villani

Justin Graham Alexander Whitehill

Christina Zakas

Assistant Professors

Hamid Ashrafi

Christa Baker

Louis-Marie Bobay

Benjamin John Callahan

Carter Clinton

Michael Anthony Cowley

Nathan Crook

Colleen Jennifer Doherty

Abdulkerim Eroglu

Rafael Felipe Guerro Farias

Joseph Gage

Amanda Marie Hulse

Albert Jun Qi Keung

Manuel Kleiner

Caroline Laplante

Emeritus Professors

Roderick M Rejesus

William Reid Atchley

Stephanie E. Curtis

Eugene Eisen

Charles S. Levings III

Todd Robert Klaenhammer

Wesley Edwin Kloos

Dale F. Matzinger

Wendell Herbert McKenzie

John G. Scandalios

Henry E. Schaffer

Ron Ross Sederoff

Charles William Stuber

Earl A. Wernsman

Adjunct professors

Robert R .Anholt

Trudy F. MacKay

Alison Anne Motsinger-Reif

Nadia Singh