

# Microbiology (Minor)

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## Master's Plan Requirements

Code	Title	Hours	Counts towards
<b>Microbiology Courses</b>		<b>9</b>	
Minimum of nine credit hours of MB courses at the 500-level or 700-level			
<b>Total Hours</b>		<b>9</b>	

## Doctoral Plan Requirements

Code	Title	Hours	Counts towards
<b>Microbiology Courses</b>		<b>12</b>	
Minimum of twelve credit hours of MB courses at the 500-level or 700-level			
<b>Total Hours</b>		<b>12</b>	

## Faculty

### Full Professors

Prema Arasu  
 Rodolphe Barrangou  
 Frederick Breidt  
 Dennis T. Brown  
 Jose Manuel Bruno-Barcena  
 Susan B. Carson  
 Mari S. Chinn  
 Marc A. Cubeta  
 Francis De Los Reyes  
 Robert R. Dunn  
 Frederick J. Fuller  
 Amy Michele Grunden  
 Hosni Moustafa Hassan  
 Christine Veronica Hawkes  
 Shuijin Hu  
 Michael Hyman  
 Lee-Ann Jaykus  
 Sophia Kathariou  
 Robert M. Kelly  
 Matthew D. Koci  
 Scott M. Laster

Hsiao-Ching Liu  
 John M. Mackenzie Jr.  
 Eric S. Miller  
 Ian T. Petty  
 Barbara Sherry  
 Siddhartha Thakur  
 Jeffrey A. Yoder

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## Associate Professors

Nicolas Emile Buchler  
 Douglas Franklin Call  
 Mary Elting  
 Jonathan E. Fogle  
 Reza A. Ghiladi  
 Megan E. Jacob  
 Cristina Lanzas  
 Jonathan W. Olson  
 Joshua Glenn Pierce  
 David Rasmussen  
 Frank Scholle  
 Amit Sharma  
 Michael L. Sikes  
 Robert G. Upchurch  
 Gavin John Williams

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## Assistant Professors

Oliver Baars  
 Louis-Marie Bobay  
 Michael Bradshaw  
 Benjamin John Callahan  
 Wei-Chen Chang  
 Mallory Choudoir  
 Nathan Crook  
 Kevin Garcia  
 Angela Rose Harris

Manuel Kleiner

Sharonda LeBlanc

Zhe Lyu

Erin Alison McKenney

Aram Arshak Mikaelyan

Ryan William Paerl

Ilenys Muniz Perez Diaz

William Kevin Petry

Michael Rahe

Kasie Raymann

Debjani Shah

Amol Suryawanshi

Casey Michelle Theriot

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## **Emeritus Faculty**

Paul Edward Bishop

James W. Brown

Walter J. Dobrogosz

Gerald Hugh Elkan

Michael Carl Flickinger

Todd Robert Klaenhammer

Wesley Edwin Kloos

Geraldine Luginbuhl

Paul E. Orndorff

Leo W. Parks

Jason C. Shih

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## **Adjunct Faculty**

James M. Ligon

Maria Andrea Azcarate Peril

Scott Harold Shore

Daniel van der Lelie