# Plant Pathology (PhD)

## Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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</thead>
<tbody>
<tr>
<td>PP 501</td>
<td>Biology of Plant Pathogens</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>PP 502</td>
<td>Plant Disease: Methods &amp; Diagnosis</td>
<td></td>
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<tr>
<td>PP 506</td>
<td>Epidemiology and Plant Disease Control</td>
<td></td>
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<tr>
<td>PP 707</td>
<td>Plant Microbe Interactions</td>
<td></td>
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<tr>
<td>PHI 816</td>
<td>Introduction to Research Ethics (or equivalent research ethics course)</td>
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**Core Curriculum**

**Additional Requirements**

<table>
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<tbody>
<tr>
<td>PP 885</td>
<td>Doctoral Supervised Teaching (minimum 2 semesters teaching)</td>
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Select a minimum 12 credit hours graduate-level Plant Pathology courses

Select a minimum 6-12 credit hours 700-level or above Plant Pathology courses

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</thead>
<tbody>
<tr>
<td>PP 801</td>
<td>Seminar In Plant Pathology (2 credit hours seminar)</td>
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</table>

**Total Hours**

### Faculty

#### Full Professors

Peter J. Balint-Kurti

David M. Bird

Ignazio Carbone

Christina Cowger

Marc A. Cubeta

Eric Lee Davis

Ralph A. Dean

Shuijin Hu

Steven Lommel

Frank John Louws

David S. Marshall

Peter Ojiambo

Charles H. Opperman

Jean B. Ristaino

David F. Ritchie

Howard D. Shew

Anna Elizabeth Whitfield

Carolyn Young

#### Associate Professors

James P. Kerns

Lina Maria Quesada

Dorith Rotenberg

#### Assistant Professors

Oliver Baars

Adrienne Marie Gorny

Daisy Ahumada Hernandez

LeAnn Lux

Alejandra Itzel Huerta Vazquez

David Alan Rasmussen

Sara Michelle Villani

#### Practice/Research/Teaching Professors

Jennie R. Fagen

Barbara B. Shew

#### Emeritus Faculty

Kenneth Barker

Durward F. Bateman

David M. Benson

Marvin K. Beute

Ellis B. Cowling
Margaret E. Daub
Jeng Sheng Huang
Ronald K Jones
Stephen Robert Koenning
Leon T Lucas
Thomas A. Melton III
Robert D. Milholland
James W. Moyer
Gary A. Payne
Rebeca C. Rufty
Paul B. Shoemaker
Harvey Wesley Spurr
Turner Bond Sutton
Hedwig Hirschm Triantaphyllou
Robert G. Upchurch

Adjunct Faculty
Tim Sit
Lindsey Danielle Thiessen