Plant Biology (PhD)

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>Core Courses</td>
<td></td>
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</tr>
<tr>
<td>PB 795</td>
<td>Special Topics Botany (Functional Plant Biology)</td>
<td>1</td>
</tr>
<tr>
<td>PB 513</td>
<td>Plant Anatomy</td>
<td>1</td>
</tr>
<tr>
<td>PB 824</td>
<td>Topical Problems (Botany Colloquium)</td>
<td></td>
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<tr>
<td>ST 511</td>
<td>Statistical Methods For Researchers I</td>
<td>1</td>
</tr>
<tr>
<td>PHI 816</td>
<td>Introduction to Research Ethics (or equivalent ethics course)</td>
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<tr>
<td>PB 570</td>
<td>Plant Functional Ecology</td>
<td></td>
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<tr>
<td>or PB 503</td>
<td>Systematic Botany</td>
<td></td>
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Teaching / Research Courses 2-12

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>PB 885</td>
<td>Doctoral Supervised Teaching</td>
</tr>
<tr>
<td>PB 893</td>
<td>Doctoral Supervised Research</td>
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</tbody>
</table>

Plant Biology Course 3

Select one PB prefix course

Additional Courses 41-52

Additional Courses are determined in conjunction with the academic committee to meet the 30 total hours

Total Hours 72

1 The course must be taken for a letter grade.

2 "Plant Biology Course" is determined in conjunction with the academic committee

Additional Requirements

Ph.D. degree students complete the required courses and other courses for 72 total credit hours (at the 500 level or above). They must also pass a written and oral preliminary exam, and defend a dissertation.

Full Professors

Jose Miguel Alonso
Richard L. Blanton
Kent Oliver Burkey
Joann M. Burkholder
Susan B. Carson
Ralph E. Dewey
Robert Graham Franks
Amy Michele Grunden
Candace Hope Haigler
Linda Kay Hanley-Bowdoin
Christine Veronica Hawkes
William A. Hoffmann
Shuijin Hu

Associate professors

Tzung Fu Hsieh
Slavko Komarnytsky
Alexander Krings
Xu Li
Terri A. Long
Marcela Pierce
Rosangela Sozzani
Anna N. Stepanova

Assistant professors

Colleen Jennifer Doherty
William Kevin Petry
Seema Nayan Sheth

Practice/Research/Teaching Professors

Jillian Marie De Gezelle
Chad Victor Jordan
Imara Yasmin Perera
Carole H. Saravitz

Emeritus Faculty

Nina S. Allen
Udo Blum
Wendy F. Boss
Rebecca S. Boston
Margaret E. Daub
Roger C. Fites
James W. Hardin
Walter Webb Heck
Rongda Qu
Jon M. Stucky
Judith F. Thomas
C. Gerald VanDyke
Thomas R. Wentworth