Horticultural Science (PhD)

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Required Course</td>
<td></td>
</tr>
<tr>
<td>HS 601</td>
<td>Professional Presentation Skills in Horticultural Science</td>
<td>2</td>
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<tr>
<td></td>
<td>Core Courses</td>
<td></td>
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<tr>
<td></td>
<td>Select three of the following courses:</td>
<td>3</td>
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<tr>
<td>HS 703</td>
<td>Breeding Asexually Propagated Crops</td>
<td></td>
</tr>
<tr>
<td>HS 704</td>
<td>Plant Nomenclature</td>
<td></td>
</tr>
<tr>
<td>HS 705</td>
<td>Physiology Of Flowering</td>
<td></td>
</tr>
<tr>
<td>HS 707</td>
<td>Environmental Stress Physiology</td>
<td></td>
</tr>
<tr>
<td>HS 717</td>
<td>Weed Management Systems</td>
<td></td>
</tr>
<tr>
<td>or CS 717</td>
<td>Weed Management Systems</td>
<td></td>
</tr>
<tr>
<td>HS 725</td>
<td>Pesticide Chemistry</td>
<td></td>
</tr>
<tr>
<td>or CS 725</td>
<td>Pesticide Chemistry</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Additional Courses</td>
<td>64</td>
</tr>
<tr>
<td></td>
<td>Additional Courses are determined in conjunction with the academic committee to meet the 72 total hours</td>
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</tbody>
</table>

Total Hours 72

1 Students must complete a minimum of 20 credit hours at 500-800-level courses; at least 18 credit hours must be letter-graded coursework.

Faculty

Full Professors
Lucy K. Bradley
Wayne G. Buhler
Nancy G. Creamer
John Martin Dole
Gina E. Fernandez
Carlos Ariel Iglesias Frascheri
William Carl Fonteno III
Christopher Gunter
Julia L. Kornegay
David W. Monks
Joseph C. Neal
Penelope M Perkins-Veazie
Thomas G. Ranney
Jonathan R. Schultheis

Associate Professors
Jeanine M. Davis
Barbara Fair
Brian Eugene Jackson
Katherine Mary Jennings
Helen Tyler Kraus
Anthony V. Lebude
Dilip Raj Panthee
Michael L. Parker
Julia Trevino Sherk
Anne McCombe Spafford

Assistant Professors
Hamid Ashrafi
Hsuan Chen
Ricardo Hernandez
Mark Hoffmann
Massimo Iorizzo
Timothy Joseph Kelliher
Thomas Matthew Kon
Wusheng Liu

Practice/Research/Teaching Professors
Danesha Gita Seth Carley
Rebecca Diane Dunning

Adjunct Faculty
Charlotte D. Glen