# Biological and Agricultural Engineering (PhD)

## Degree Requirement

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Required Courses</strong></td>
<td></td>
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</tr>
<tr>
<td>BAE 791</td>
<td>Doctoral Research Methods I</td>
<td>5</td>
<td></td>
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<tr>
<td>BAE 792</td>
<td>Doctoral Research Methods II</td>
<td></td>
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<tr>
<td>BAE 885</td>
<td>Doctoral Supervised Teaching</td>
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<td></td>
<td><strong>Mathematics / Statistics / Biomathematics Courses</strong></td>
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<td></td>
<td>&quot;Mathematics / Statistics / Biomathematics Courses&quot; are determined in conjunction with the academic committee</td>
<td>6</td>
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<tr>
<td></td>
<td><strong>Minor Courses</strong></td>
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<tr>
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<td>Students must select a minor, by which courses are determined in conjunction with the academic committee</td>
<td>9</td>
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<tr>
<td></td>
<td><strong>Elective Courses</strong></td>
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<tr>
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<td>&quot;Elective Courses&quot; are determined in conjunction with the academic committee to meet the 72 total credit hours</td>
<td>52</td>
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<tr>
<td></td>
<td><strong>Total Hours</strong></td>
<td>72</td>
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</table>

1 Students with a previous Master's Degree are only required to complete 54 total hours

## Faculty

### Full Professors

- Michael D. Boyette
- Michael R. Burchell II
- Jay Jiayang Cheng
- Mari S. Chinn
- Garey Alton Fox
- Scott A. Hale
- William F. Hunt III
- Lingjuan Wang Li

- Gary T. Roberson
- Sanjay Bikram Shah
- Mohamed A. Youssef
- Wenqiao Yuan

### Associate Professors

- Francois Philippe Birgand
- John J. Classen
- Barbara A. Doll
- Steven George Hall
- Praveen Kolar

### Assistant Professors

- Celso Francisco Castro Bolinaga
- Grant H. Ellington
- Lucie S. G. Guertault
- Daniela Jones
- Suzanne McKay Leonard
- Chad Ashley Poole
- Natalie G. Nelson Sagues
- Chadi Sayde
- Mahmoud A. N. A. N. Sharara
- Jason Kellam Ward
- Sierra Young

### Practice/Research/Teaching Professors

- Otto DeBruhl Simmons III

### Emeritus Faculty

- George Maynard Chescheir III
- Robert O. Evans Jr.
- Garry L. Grabow
- Rodney L. Huffman
- Gregory Donald Jennings
- Richard W. Skaggs
- Jean Spooner
- Larry F. Stikeleather
Adjunct Professors

Christopher R Daubert

Ratna Rani Sharma