# Biological and Agricultural Engineering (MS)

## Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAE 591</td>
<td>Master's Research Methods I</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>BAE 592</td>
<td>Master's Research Methods II</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Math / Statistics / Biomathematics Courses</td>
<td>6</td>
<td>Required Courses</td>
</tr>
</tbody>
</table>

The required “Mathematics / Statistics / Biomathematics Courses” are determined in conjunction with the academic committee.

<table>
<thead>
<tr>
<th>Elective Courses $^1, 2$</th>
<th>22</th>
</tr>
</thead>
</table>

“Elective Courses” are determined in conjunction with the academic committee to meet the 30 total credit hours.

Total Hours: 30

$^1$ Minimum of 20 credit hours must come from 500-level and above courses

$^2$ Maximum 6 hours S/U graded courses

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### 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
- Daniel H. Willits

#### Adjunct Professors
- Christopher R Daubert
- Ratna Rani Sharma