# Nuclear Engineering (Minor)

## Plan Requirements

### Master's Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Required Courses</td>
<td>9</td>
<td>9</td>
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<tr>
<td></td>
<td>Select a minimum of three 500 - 796-level courses approved in conjunction with the Academic Committee</td>
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<tr>
<td></td>
<td>Total Hours</td>
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### PhD Requirements

<table>
<thead>
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<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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</thead>
<tbody>
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<td>Required Courses</td>
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<td>12</td>
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<tr>
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<td>Select a minimum of four 500 - 796-level courses approved in conjunction with the Academic Committee</td>
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<td></td>
<td>Total Hours</td>
<td>12</td>
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</tbody>
</table>

* To receive a Master's Minor, students must take at least one course above the 700-level; to receive a PhD Minor, students must take at least one course above the 750-level.

## Faculty

### Emeritus Faculty

- Dmitriy Y. Anistratov
- Yousry Y. Azmy
- Mohamed Abdelhay Bourham
- Nam Truc Dinh
- Joseph M. Doster
- Jacob Eapen
- John G. Gilligan
- Ayman I. Hawari
- Kostadin Nikolov Ivanov
- John Kelly Mattingly
- Kerukonda Linga Murty
- Steven Christopher Shannon
- Maria Nikolova Avramova
- Igor A. Bolotnov
- Robert Bruce Hayes
- Djamel Kaoumi
- Alexander William Bataller
- Benjamin Warren Beeler
- Mihai Aurelian Diaconeasa
- Jia Hou
- Katharina Stapelmann
- Xu Wu
- Ge Yang
- Eric Paul Loewen
- Abderrafl M. Ougouag
- Abderrafl Mohammed El-Amine Ougouag
- Scott Parker Palmtag
- Sebastian Schunert
- Bernard Wehring
- John Frederick Zino
- Robin Pierce Gardner
- Steven Hamilton
- Pavel Bokov
- Shannon Michelle Bragg-Sitton
- Erik Matthews Brubaker
- Jon Dahl
- Jeffrey Alan Favorite
- David Lindsay Green
- Vincent Joseph Jodoin
- Philip Allan Kraus
- Nilesh Kumar
- Jeffrey William Lane
- Elijah H. Martin
- William David Pointer
- Curtis Lee Smith
- Rene Van Geemert
- Louise Gail Worrall
- Robert Joseph Zerr
Associate Professor
Lingfeng He

Assistant Professors
Wen Jiang
Florian Laggner
Amanda Lietz

Teaching Assistant Professor
Zeinab Yousef Alsmadi