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>Required Courses</td>
</tr>
<tr>
<td></td>
<td>Select a minimum of three 500 - 796-level courses approved in conjunction with the Academic Committee</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Hours</td>
<td>9</td>
<td></td>
</tr>
</tbody>
</table>

PhD 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>12</td>
<td>Required Courses</td>
</tr>
<tr>
<td></td>
<td>Select a minimum of four 500 - 796-level courses approved in conjunction with the Academic Committee</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Hours</td>
<td>12</td>
<td></td>
</tr>
</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

Full Professors

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
Korukonda Linga Murty
Steven Christopher Shannon

Assistant Professors

Alexander William Bataller
Benjamin Warren Beeler
Mihai Aurelian Diaconeasa
Jia Hou
Katharina Stapelmann
Xu Wu
Ge Yang

Practice/Research/Teaching Professors

Eric Paul Loewen
Abderrafi M. Ougouag
Abderrafi Mohammed El-Amine Ougouag
Scott Parker Palmtag
Sebastian Schunert
Bernard Wehring
John Frederick Zino

Professors Emeritus

Robin Pierce Gardner
Paul J. Turinsky

Adjunct Faculty

Pavel Bokov
Shannon Michelle Bragg-Sitton
Erik Matthews Brubaker
Jon Dahl
Jeffrey Alan Favorite
David Lindsay Green
Steven Hamilton
Vincent Joseph Jodoin
Philip Allan Kraus
David Kropaczek
Nilesh Kumar

Robert Bruce Hayes
Djamel Kaoumi

Associate Professors

Maria Nikolova Avramova
Igor A. Bolotnov
Jeffrey William Lane
Elijah H. Martin
William David Pointer
Curtis Lee Smith
Rene Van Geemert
Louise Gail Worrall
Robert Joseph Zerr