Applied Mathematics (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></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Required Courses**

A minimum of nine hours of coursework in mathematics 1, 2

Total Hours 9

**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></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Required Courses**

Select a minimum of twelve credit hours coursework in mathematics 1, 2

Total Hours 12

---

1 Students must maintain a 3.0 GPA in all minor courses.

2 At least six credits must be taken at the 500- or 700-level.

Faculty

Full Professors

Bojko Nentchev Bakalov
Alina Emil Chertock
Moody Ten-Chao Chu
Jo-Ann D. Cohen
Patrick Louis Combettes
Pierre Alain Gremaud
Mansoor Abbas Haider
Hoon Hong
Ilse Ipsen
Kazufumi Ito
Naihuan Jing
Erich L. Kaltofen
Carl Timothy Kelley
Arkady Kheyfets
Irina Aleksandrovna Kogan
Rachel Levy
Zhihui Li

Xiao-Biao Lin
Alun L. Lloyd
Sharon R. Lubkin
Negash G. Medhin
Kailash Chandra Misra
Mette Olufsen
Tao Pang
Nathan P. Reading
Jesus Rodriguez
Michael Shearer
Jack William Silverstein
Ralph Conover Smith
Ernest Lester Stitzinger
Seth M. Sullivant
Agnes Szanto
Hien Trong Tran
Semyon Victor Tsynkov
Dmitry Valerievich Zenkov

Associate Professors

Lorena Viorica Bociu
Min Jeong Kang
Ricky Ini Liu
Larry Keith Norris
David Papp
Arvind Krishna Saibaba
Cynthia Leslie Vinzant

Assistant Professors

Alen Alexanderian
Zixuan Cang
Mohammad Mehdi Farazmand
Kevin Bryant Flores
Laura Colmenarejo Hernando
P. Ivanisvili
Hangjie Ji
Applied Mathematics (Minor)

C. Jones
Yerkin Kitapbayev
Tye Lidman
Andrew Jason Manion
P. McGrath
Ryan William Murray
Tien Khai Nguyen
A. Papanicolaou
Andrew O'Shea Sageman-Furnas
T. Saksala
Radmila Sazdanovic
Fatma Terzioglu

Adjunct Faculty
Scott Christopher Batson
Jonathan D. Hauenstein
Patricia L. Hersh
John Lavery
Jordan E. Massad
Jessica Loock Matthews
Johnny T. Ottesen

Practice/Research/Teaching Professors
Elisabeth M. M. Brown
L. Castle
Alina Nicoleta Duca
Molly A. Fenn
Bevin Laurel Maultsby
S. Paul
Brenda B. Williams

Emeritus Faculty
John William Bishir
Stephen LaVern Campbell
Richard E. Chandler
H. Charlton
Ethelbert N. Chukwu

Lung-ock Chung
Joseph C. Dunn
Gary Doyle Faulkner
John E. Franke
Ronald O. Fulp
Dennis E. Garoutte
John Richard Griggs
Robert E. Hartwig
Aloysius G. Helminck
Robert H. Martin Jr.
Carl Meyer Jr.
Thomas J. Lada
Joe A. Marlin
Larry Keith Norris
L. Page
Sandra Paur
E. Peterson
Mohan Sastri Putcha
N. Rose
Stephen Schecter
Jeffrey Scott Scroggs
James Francis Selgrade
C. Siewert
Robert Silber
Michael F. Singer
R. White