## Teaching (MA): Middle Grades Math Concentration

### Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Core Courses</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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</thead>
<tbody>
<tr>
<td>ED 507</td>
<td>Core Courses</td>
<td>Principles of Developing and Interpreting Assessment (2 credit hours)</td>
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<td>ED 508</td>
<td>Mathemat</td>
<td>Exploring Diversity in Classroom and Community (3 credit hours)</td>
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<td>ECI 579</td>
<td>Mathematics Education Specialty</td>
<td>Organization and Behavioral Management of Inclusive Classrooms (3 credit hours)</td>
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<td>ED 569</td>
<td>Teaching Internship: MAT</td>
<td>(4 credit hours)</td>
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<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tbody>
<tr>
<td>EMS 580</td>
<td>Teaching Mathematics with Technology</td>
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<td>EMS 510</td>
<td>Interactions In the Mathematics Classroom</td>
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<td>Teaching and Learning of Algebraic Thinking</td>
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<td>EMS 514</td>
<td>Teaching and Learning of Geometric Thinking</td>
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<td>EMS 519</td>
<td>Teaching and Learning of Statistical Thinking</td>
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<td>EMS 570</td>
<td>Methods and Materials for Teaching Mathematics</td>
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</table>

### Faculty

#### Full Professors

- Margaret R. Blanchard
- Aaron C. Clark
- Jere Confrey
- Cathy L. Crossland
- Krista Dawn Glazewski
- Karen Hollebrands
- M. Gail Jones
- Hollylynne Stohl Lee
- John Kelly Lee
- Soonhye Park
- Edward J. Sabornie
- Lee Stiff

#### Associate Professors

- Candy M. Beal
- K.C. Busch
- Sarah Carrier
- Cesar Delgado
- Cameron D. Denson
- Chu-Jen Huang
- Jessica Hunt
- Karen Keene
- Meghan Manfra
Using a chain of thought approach, I can provide the plain text representation of the document as requested.

**Assistant Professors**

- Robin Anderson
- Sunghwan Byun
- Michelle Marie Falter
- Marissa Marie Sloan Franzen
- Michael Andre Jarry-Shore
- Tamecia Jones
- Erin Krupa
- Crystal Lee
- Paula McAvoy
- Amato Nocera
- Jamie Pearson
- Samantha Marshall Pham
- Daniela Castellanos Reyes
- William Reynolds
- Jonee Wilson

**Practice/Research/Teaching Professors**

- Drinda Elaine Benge
- Vandna Gill Bindra
- Sarah Cannon
- Cyndi Edgington
- Nolan Edward Fahrer
- Valerie Faulkner
- Anne Harrington
- Kristen Hoffmann
- Micha Jennine Jeffries
- Jill Jones
- Joanna Greer Koch
- W. Matt Reynolds
- Linda Smith

**Emeritus Faculty**

- Ruie J. Pritchard

**Teaching Assistant Professor**

- Jared Stewart-Ginsburg