Teaching (MA): Science Education Concentration

Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>Core Courses</td>
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<tr>
<td>ED 508</td>
<td>Exploring Diversity in Classroom and Community</td>
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<tr>
<td>ECI 579</td>
<td>Organization and Behavioral Management of Inclusive Classrooms</td>
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<tr>
<td>ED 507</td>
<td>Principles of Developing and Interpreting Assessment</td>
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<tr>
<td>ED 570</td>
<td>Classroom Action Research</td>
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<td>ED 571</td>
<td>Inquiry and Professional Development</td>
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<td>ED 569</td>
<td>Teaching Internship: MAT</td>
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<td>ED 572</td>
<td>Teacher Leadership</td>
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<tbody>
<tr>
<td>Required Courses</td>
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<tr>
<td>EMS 505</td>
<td>Methods of Teaching Science I</td>
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<td>EMS 573</td>
<td>Design of Tools and Learning Environments in STEM Education</td>
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<td>EMS 531</td>
<td>Introduction to Research in Science Education</td>
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<td>EMS 506</td>
<td>Methods of Teaching Science II</td>
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Science / Science Education Courses

Select a minimum of six hours of Science and Science Education content courses approved in conjunction with the academic committee

Total Hours 33

Faculty

Full Professors

Margaret R. Blanchard
Aaron C. Clark
Jere Confrey
Cathy L. Crossland
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
Jessica Hunt
Karen Keene
Meghan Manfra
Angela Wiseman
Carl A. Young

Assistant Professors

Robin Anderson
Michelle Marie Falter
Tamecia Jones
Erin Krupa
Crystal Lee
Paula McAvoy
Jamie Pearson
Jonee Wilson

Practice/Research/Teaching Professors

Drinda Elaine Benge
Sarah Cannon
Cyndi Edgington
Valerie Faulkner
Anne Harrington
Kristen Hoffmann
Micha Jennine Jeffries
Jill Jones
Joanna Greer Koch
W. Matt Reynolds
Linda Smith
Emeritus Faculty
Ruie J. Pritchard