

# Teaching (MA): Technology Education Concentration

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## Degree Requirements

Code	Title	Hours	Counts towards
<b>Core Courses</b>			<b>12</b>
ED 507	Principles of Developing and Interpreting Assessment (2 credit hours)		
ED 508	Exploring Diversity in Classroom and Community (3 credit hours)		
ECI 579	Organization and Behavioral Management of Inclusive Classrooms (3 credit hours)		
ED 569	Teaching Internship: MAT (4 credit hours)		

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### Required Concentration Courses

EMS 505	Methods of Teaching Science I		
EMS 506	Methods of Teaching Science II		

### Technology Education Electives

Select a minimum of 12 hours of the following:

TED 530	Foundations for Teaching Technology		
TED 532	Current Trends in Technical Graphics Education		
TED 534	Instructional Design in Technical and Technology Education		
TED 536	Scientific and Technical Visualization: Theory and Practice		

TED 551	Technology Education: A Discipline		
TED 552	Curricula for Emerging Technologies		
TED 555	Developing and Implementing Technology Education		
TED 556	Laboratory Management and Safety in TED		
TED 558	Teaching Creative Problem Solving		
TED 610	Special Topics in Technology Education		
TED 621	Special Problems in Technology Education		

**Total Hours 30**

## Faculty

### Full Professors

Margaret R. Blanchard

Aaron C. Clark

Jere Confrey

Cathy L. Crossland

Krista Dawn Glazewski

Karen Hollebrands

M. Gail Jones

Devin Kearns

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John Kelly Lee

Soonhye Park

### Associate Professors

K.C. Busch

Sarah Carrier

Cesar Delgado

Cameron D. Denson

Chu-Jen Huang

Jessica Hunt

Meghan Manfra

Angela Wiseman

Carl A. Young

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## Assistant Professors

Robin Anderson

Sunghwan Byun

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

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## Teaching Assistant Professors

Elizabeth Feuer

Danielle Gallagher

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## Practice/Research/Teaching Professors

Drinda Elaine Bengé

Vandna Gill Bindra

Sarah Cannon

Cyndi Edgington

Nolan Edward Fahrer

Micha Jennine Jeffries

Jill Jones

Joanna Greer Koch

W. Matt Reynolds

Jared Stewart-Ginsburg

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## Emeritus Faculty

Candy M. Beal

Valerie Faulkner

Ruie J. Pritchard

Edward J. Sabornie