# Science Education (MS)

# **Degree Requirements**

Degrees earned will be distributed as: "Master of Science in Science Education" without specialty specifications.

Code	Title	Hours
Core Course		3
EMS 592	Special Problems In Mathematics Teaching (Design of Tools and Learning Environments in STEM Education)	
Specialty Cours	es	27
Science Education		
EMS 521	Advanced Methods in Science Education I	
EMS 522	Advanced Methods in Science Education II	
EMS 531	Introduction to Research in Science Education	
EMS 575	Foundations Of Science Education	
Specialty Content		
Select specialty content courses approved in conjunction with the academic committee		е
Research Courses 6		6
Select a research elective approved in conjunction with the academic committee		nic
EMS 695	Master's Thesis Research	
Total Hours		36

# Faculty

## **Full Professors**

Margaret R. Blanchard

Carla Johnson

Melissa Gail Jones

Soonhye Park

Eric N Wiebe

#### **Associate Professors**

Sarah J. Carrier

Cesar Delgado

#### **Assistant Professors**

K. C. Rogis Busch

### **Practice/Research/Teaching Professors**

W. Matthew Reynolds

## **Emeritus Faculty**

Glenda S. Carter

John H. Wheatley