



MA in STEM Education: Science

For Science, there are 4 required courses (12 credits hours). In consultation and with approval from your faculty advisor, select 5 courses from the Thematic Course Categories to customize your learning (15 credits). For instance, you may want to customize your Thematic Course Categories selections for elementary or secondary. Finally, take a research course (3 credits) for a total of 30 credits.

***This degree plan does not include a license or an endorsement.**

Degree Components	Courses	Credits	Semester Completed
Concentration Core; 12 credits required			
Core Course 1	SCED 5340 Equity and Culture in Science Education	3	
Core Course 2	SCED 5500 The Nature of Science	3	
Core Course 3	SCED 5350 Issues and Trends in Science Education	3	
Core Course 4	SCED 6110 Science and Math Curriculum Studies	3	
Total Concentration Core		12	
Choice of 5 courses from the Thematic Course Categories; 15 credits required			
Course 1		3	
Course 2		3	
Course 3		3	
Course 4		3	
Course 5		3	
Total Thematic Course Categories Credits		15	
Concentration Research Course	RSEM XXXX	3	
Concentration Capstone Course	SCED _____ The Capstone is completed in your final core course	0	
Total Credit Hours		30 minimum	