

Science, Technology, Engineering, and Mathematics Education (MEd): Science Education Concentration

Degree Requirements

Code	Title	Hours	Counts towards
Core Course		3	
EMS 573	Design of Tools and Learning Environments in STEM Education		
Specialty Courses		15	
Select a minimum of five courses in Science, Mathematics, Engineering, or Education approved in conjunction with the academic committee			
Concentration Courses		12	
See "Concentration Requirements" listed below			
Total Hours		30	

Concentration Requirements

Code	Title	Hours	Counts towards
Required Courses		12	
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		