

Engineering (MR): Materials Science and Engineering Concentration

Degree Requirements

Code	Title	Hours	Counts towards
Required Courses		3-12	
"Required Courses" are approved in conjunction with the academic committee *			
Concentration Courses		9-18	
"Concentration Courses" are approved in conjunction with the academic committee			
Additional Online Courses		9	
"Additional Online Courses" are approved in conjunction with the academic committee to meet 30 total hours *			
Total Hours		30	

* Courses can be from Engineering or from related fields (Science, Business, Math, etc. with ONLY ONE class allowed in Business) with Advisor Approval

Concentration Requirements

- 30 graduate level, letter graded credit hours
- 21/30 hours engineering classes
- 18/30 hours from College of Engineering, must be from more than one discipline
- 3-6 courses from Materials Science and Engineering

Faculty

Full Professors

Morton A. Barlaz

Mohamed Abdelhay Bourham

Mo-Yuen Chow

Jerome J. Cuomo

Alexandra Duel-Hallen

Yahya Fathi

Paul D. Franzon

Edward F. Gehringer

Jan Genzer

Richard David Gould

Christine S. Grant

Saad A. Khan

Carl C. Koch

James M. Nau

Gregory N. Parsons

Harilaos George Perros

Sanmugavadivel Ranjithan

Douglas Stephen Reeves

Georgios Rouskas

Lawrence M. Silverberg

Munindar P. Singh

J. K. Townsend

Henry J. Trussell

Ioannis Viniotis

Mladen Alan Vouk

Associate Professors

Jeffrey W. Eischen

Jerome Philip Lavelle

Practice/Research/Teaching Professors

Lisa G. Bullard

Adjunct Faculty

Linda D. Krute