

MatE Graduate Advising Form

<https://www.sjsu.edu/cme/programs/materials-engineering-ms/curriculum/>

Complete Form using Adobe Acrobat Reader
<https://acrobat.adobe.com/us/en/acrobat/pdf-reader.html>

Student Information

Last Name:	First Name:	SJSU ID:
Email:		Phone:
Undergrad Major:	Semester Admitted:	

Admission Standing: Conditionally Classified Classified

Transition Courses: Conditionally Classified Students Only

Course	Semester	Grade	Course	Semester	Grade
Calculus (Math 30,31,32)			MatE 25		
Differential Equations (Math 33A)			MatE 115		
Chemistry (Chem 1A)			MatE 152	Spring	
Physics (Phys 50,51)			MatE 195	Fall	

Core Courses: (15 Units)

Course#	Course Name	Prerequisite	Units	Semester	Grade
ChE 200	Research Methods (GWAR)		3		
MatE 205	Advanced Mechanical Behavior of Solids	MatE 115	3		
MatE 215	Solid State Materials Engineering	MatE 115	3		
MatE 241	Advanced Methods of Materials Characterization		3		
MatE 251	Advanced Solid State Thermodynamics	MatE 115 MatE 151	3		

Technical Electives (9 Units)

Course#	Course Name	Units	Semester	Grade

Thesis/Project Courses (6 units)

Course#	Course Name	Prerequisite	Units	Semester	Grade
MatE 280	Graduate Research				
MatE 281	MS Thesis/Project Preparation Seminar	Classified Standing, GWAR 9 units of MS courses	1		
MatE 298 MatE 299	MS Project MS Thesis		1		

Continuous Enrollment

Course#	Course Name	Prerequisite	Semester
MatE 1290R	Culminating Experience Supervision	RP in MatE 298 or MatE 299	

Academic Probation (Current GPA < 3.0) Yes No

Student Electronic Signature

Date

Advisor Electronic Signature

Date Hold Removed/Initials

Email signed form to Dr. Craig England Craig.England@sjsu.edu or Dr. Melanie McNeil Melanie.McNeil@sjsu.edu for approval

If you return this form during the advising period, allow 5 working days to remove the advising hold. If you email this form after the advising period, your advising hold might not be removed until the start of the semester.

Advisors Comments