ChE Graduate Advising Form

https://www.sjsu.edu/cme/programs/chemical-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 On F-1 visa

Transition Courses: Conditionally Classified Transition Students Only

Course	Semester	Grade	Course	Semester	Grade
Calculus			ChE 115	Fall	
(Math 30,31,32)			-		
			-		
Differential			ChE 190	Fall	
Equations					
(Math 33A)					
Chemistry			ChE 151	Spring	
(Chem 1A,1B)					
Organic Chemistry			ChE 160A	Spring	
(Chem 112A)					
Physics			ChE 158	Fall	
(Phys 50)					
			ChE 160 B	Fall	

Core Courses: (12 Units)

Course #	Course Name	Prerequisite	Units	Semester	Grade
ChE 200	Research Methods		3		
	(GWAR)				
ChE 211	Advanced ChE	ChE 151	3	Spring	
	Thermodynamics	Math 33A			
ChE 218	Reaction Kinetics	ChE 151,ChE 158	3	Spring	
	(GWAR)	Math 33A			
ChE 219	Transport Processes	ChE 160B	3	Fall	

Technical Electives (12 Units) *All technical electives need to be pre-approved by the graduate advisor.

Course #	Course Name	Units	Semester	Grade

Thesis/Project Courses (6 units)

Research Advisor: Started MS research

Course #	Course Name	Prerequisite	Units	Semester	
ChE 280I	Graduate Research		2		
			2		
ChE 281	MS Thesis/Project Preparation Seminar	Classified Standing GWAR 9 units of MS courses	1		
ChE 298	MS Project	ChE 201			
ChE 299	MS Thesis	ChE 281	1		

Continuous Enrollment

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

Academic Probation (Current GPA < 3.0) Yes No

Email completed/updated form to Dr. Katy Kao (<u>Katy.Kao@sjsu.edu</u>) 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