

MS Engineering Management Advising Form

Student Name: _____ Local/Cell Phone Number: _____

Horizon Email: _____ Net ID: _____

Advisor: _____

COURSES YOU ARE CURRENTLY ENROLLED IN

Dept & Course #	Course Title

For information on your courses, permission number, ect. visit www.csueastbay.edu/engineering/

Check your catalog on <http://catalog.csueastbay.edu/>

Catalog Year: _____

Is your WST requirement fulfilled? Yes No

PLANNED ENROLLMENT FOR NEXT SEMESTER

Co/Prereq. Permission Met? needed?

Dept & Course #/ Section			Units List All Co/ Prerequisites	Co/Prereq. Permission Met?		needed?	
				Yes	No	Yes	No

Have you taken the 3 prerequisites? Yes No ACCT 210, ENGR 320, (INDE 330 or STAT 316 or STAT 330)

Notes: _____

Advisor Signature: _____ Date: _____

Student Signature: _____ Date: _____

2021-2022 Catalog for Engineering Management

Core Courses

Course Number		Title	Prerequisite	✓
Semester	Quarter	Required Core Courses 21 units		
ENGR 610	ENGR 6400	Analytical Methods In Engr Mngt	Not available to students with credit for INDE 360	
ENGR 615		Finance for Engineers	Not open to students with credit for FIN 6215	
ENGR 620	ENGR 5200	System Modeling with Simulation	INDE 330, Not open to students with credit for INDE 420	
ENGR 630	ENGR 6300	Quality and Reliability Management	INDE 330	
ENGR 640		Engr Sustainable Supply Chains	Not open to students with credit for INDE 440	
ENGR 650	ENGR 6200	Project Management		
ENGR 660	ENGR 5108	Sustainable Product & Process Dsng		

Elective Courses

Choose two (2) courses for 6 units

ENGR 670	ENGR 5280	Design & Mngt of Human Work Systems	Not open to students with credit for INDE 4280	
ENGR 680		Engineering Systems Modeling		
ENGR 690	ENGR 6900	Independent Study	Department consent and minimum 3.0 GPA	

Or another 600-level course with departmental approval for a minimum of 3 units

Capstone Requirement

Choose one (1) of the following options of capstone coursework for 3 units

ENGR 693A	ENGR 6800	Applied Research in Engr Mngt	Department consent & completion of WST	
ENGR 693B	ENGR 6899	Master's Project Capstone	Department consent & completion of WST	

Comprehensive Exam and one (1) additional 600-level elective course for a minimum of 3 units with departmental approval.