

MS Engineering Management Advising Form

Student Name: _____ Local/Cell Phone Number: _____

Horizon Email: _____ Net ID: _____

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

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

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

Notes: _____

Advisor Signature: _____

Date: _____

Student Signature: _____

Date: _____

2019-2020 Catalog for Engineering Management

Core Courses				
Course Number		Title	Prerequisite	Taken
Semester	Quarter	Required Core Courses 21 units		
ENGR 610	ENGR 6400	Analytical Methods In Engineering Management	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		Engineering Sustainable Supply Chains	Not open to students with credit for INDE 440.	
ENGR 650	ENGR 6200	Project Management		
ENGR 660	ENGR 5108	Sustainable Product and Process Design		
Elective Courses				
Choose two (2) courses for 6 units				
ENGR 670	ENGR 5280	Design and Management 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 Engineering Management	Department consent and completion of University Writing Skills Requirement (UWSR).	
ENGR 693B	ENGR 6899	Master's Project Capstone	Department consent and completion of University Writing Skills Requirement (UWSR).	
Comprehensive Exam and one (1) additional 600-level elective course for a minimum of 3 units with departmental approval.				