

MS Engineering Management Advising Form

| Student Name: | Local/Cell Phone Nu | mber: |
|-----------------|---------------------|-------|
| Student Name: _ | Local/Cell Phone Nu | mber: |

Horizon Email: ______ Net ID: _____

Advisor: _____

COURSES YOU ARE CURRENTLY ENROLLED IN

| Dept & Course # | Course Title | |
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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 🗆

| LANNED ENROLLMENT FOR NEXT SEMESTER | | Co/PreReq Met? | | Permission Needed? | | | |
|-------------------------------------|--------------|-------------------|----------------------------|-----------------------|----|-----|----|
| Dept & Course #/ Section | Course Title | Units | List All Co/ Prerequisites | Yes | No | Yes | No |
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| Have you taken the 3 prerequisites? Yes | No ACCT 210, ENGR 320, (INDE 330 or STAT 316 or STAT |
|---|--|
| 330) | |

Notes:

2022-2023 Catalog for Engineering Management

| Cour | se Number | Title | Prerequisite | Take |
|-----------|------------|---|--|------|
| 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 | ENGR 6150 | Finance for Engineers | Not open to students with credit for FIN 6215 | |
| ENGR 620 | ENGR 6200 | 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 6400 | Engineering Sustainable Supply Chains | Not open to students with credit for INDE 440 | |
| ENGR 650 | ENGR 6500 | Project Management | | |
| ENGR 660 | ENGR 6600 | Sustainable Product & Process Design | | |
| | | Elective Courses | | |
| | | Choose two (2) courses fo | r 6 units | |
| ENGR 670 | ENGR 6700 | Design & Management of Human Work Systems | Not open to students with credit for INDE 4280 | |
| ENGR 680 | ENGR 6800 | Engineering Systems Modeling | | |
| ENGR 690 | ENGR 6900 | Independent Study | Department consent and minimum 3.0 GPA | |
| | Or an | other 600-level course with departmental app | proval for a minimum of 3 units | • |
| | | Capstone Requireme | ent | |
| | Choose | e one (1) of the following options of cap | stone coursework for 3 units | |
| ENGR 693A | ENGR 6930A | Applied Research in Engr Mngt | Department consent & completion of WST | |
| ENGR 693B | ENGR 6930B | Master's Project Capstone | Department consent & completion of WST | |