

2012-2013 DEGREE WORKSHEET - MECHANICAL ENGINEERING

Lower Division Requirements

| Course | Semester Completed | Grade | Units |
|-------------|--------------------|-------|-------|
| Math 1A | | | |
| Math 1B | | | |
| Math 53 | | | |
| Math 54 | | | |
| Chem 1A/1AL | | | |
| Physics 7A | | | |
| Physics 7B | | | |
| E 10 | | | |
| E 7 | | | |
| E 28 | | | |
| ME C85 | | | |
| ME 40 | | | |

Humanities/Social Studies Requirement: 6 courses

+ visit coe.berkeley.edu/hss for details

| Requirement | Course Taken & When | Grade |
|-------------|---------------------|-------|
| R & C A | | |
| R & C B | | |
| 3. | | |
| 4 | | |
| 5. | | |
| 6. | | |

- Upper Division 1 _____
 Upper Division 2 _____
 Series _____

University Requirements: 4 courses

| Course | X | | X |
|---------------------|---|-----------------------|---|
| Entry Level Writing | | American Institutions | |
| American History | | American Cultures | |

Upper Division Requirements

| Course | Semester Completed | Grade | Units |
|--------------|--------------------|-------|-------|
| EE 40 or 100 | | | 4 |
| ME 102A | | | 4 |
| ME 102B | | | 3 |
| ME 104 | | | 3 |
| ME 106 | | | 3 |
| ME 107 | | | 3 |
| ME 108 | | | 4 |
| ME 109 | | | 3 |
| ME 132 | | | 3 |

TECHNICAL ELECTIVES: 18 units

+Minimum 15 upper division ME units.

*Note: E 117, 128, 177 and Math 128A can count toward the 15 ME units

+One course must be from the Design elective list:

ME 101, 110, C117, 119, 128,130,135, 146, 165, C176 or E 128

+One course from the Quantitative Science list:

E 117, 177; Math 128A; ME 120, ME C180

*Note: E 117, 128, 177 and Math 128A can count toward the 15 ME units

+3 of the 18 technical elective units can be chosen from courses in engineering, physical science, math or stat, and can be lower division.

| Course Taken | Semester Completed | Grade | Units |
|-------------------------|--------------------|-------|-------|
| 1. Design Elective | | | |
| 2. Quantitative Science | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |
| 6. | | | |

Unit Requirement: Complete a minimum of 120 units

* This is the number on your UC transcript minus any units for duplication of work. For example, If you took Chem 1A and also received units for AP Chem, you need to subtract the AP units from your total.

| COMPLETED | NEEDS |
|-----------|-------|
| | |
| | |
| | |