Name: SID: Admitted: **Fall 2021**

Entered from: Expected Grad Date:

# DEGREE CHECK – MATERIALS SCIENCE AND ENGINEERING

## Lower Division Requirements

Course Units Grade Note

### Math/Mathematical Physics

| | | | |
|---|---|---|---|
| Math 1A | 4 | | |
| Math 1B | 4 | | |
| Math 53 | 4 | | |
| Physics 89 | 4 | | |

### Physics

| | | | |
|---|---|---|---|
| 7A | 4 | | |
| 7B | 4 | | |
| 7C | 4 | | |

### Chemistry

| | | | |
|---|---|---|---|
| 1A/1AL or 4A | 5 | | |
| 1B or 4B | 4-5 | | |

### Engineering

| | | | |
|---|---|---|---|
| Engin 7 | 4 | | |
| Engin 40 | 4 | | |
| MSE 45/45L | 4 | | |
| CE C30/ ME C85 | 3 | | |

## Upper Division Requirements

Course Units Grade Note

### MSE

| | | | |
|---|---|---|---|
| MSE 102 | 3 | | |
| MSE 103 | 3 | | |
| MSE 104/104L | 4 | | |
| MSE 111 | 4 | | |
| MSE 112 | 3 | | |
| MSE 113 | 3 | | |
| MSE 130 | 3 | | |
| MSE 151 | 3 | | |

### MSE 120 Series Course

| | | | |
|---|---|---|---|
| | | | |

### Math/Stat/Data Elective

(one course from: IEOR 172, E 117, CS C100, any upper div Math course {except C103, 151, 152, 153, 160, 190 or higher}, any upper div Stat course {except 157, 190 or higher})

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|---|---|---|---|
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### Upper Division Engineering Elective* (3 units)

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|---|---|---|---|
| | | | |

*Approved course information available at engineering.berkeley.edu/guide

## Humanities/Social Sciences

engineering.berkeley.edu/hss

| | |
|---|---|
| 1. R&C A | |
| 2. R&C B | |
| 3. | |
| 4. | |
| 5. UD 1 | |
| 6. UD 2 | |
| | |
| | |
| | |
| | |

## UC/Campus Requirements

American History, American Institutions, and American Cultures courses can also count as H/SS courses.

| | |
|---|---|
| Entry Level Writing | ☐ |
| American History | ☐ |
| American Institutions | ☐ |
| American Cultures | ☐ |

| Checked by | Term Ending | Upper Division Technical | | | Overall | | | Notes |
|---|---|---|---|---|---|---|---|---|
| | | Grade Points | Units Taken | GPA | Units Completed | GPA | P/NP Units | |
| | | | | | | | | |
| | | | | | | | | |
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