Entered from:

## DEGREE CHECK - ENGINEERING MATH AND STATISTICS

| Lower Division Requirements |
| :--- |
| Course |
| Units Grade Note |
| Math |
| 1A |$|$| 1B | 4 |  |
| :--- | :--- | :--- |
|  |  |  |
| 53 | 4 |  |
|  |  |  |
| 54 | 4 |  |
|  |  |  |

## Physics

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

Chemistry

| $1 \mathrm{~A} / 1 \mathrm{AL}$ <br> or 4A | 4 |  |  |
| :--- | :--- | :--- | :--- |

Computer Sciences

| Engin 7 or <br> CS 61A | 4 |  |  |
| :--- | :---: | :--- | :--- |
| Engin 177 or | $3-4$ |  |  |
| CS 61B or |  |  |  |
| 61BL |  |  |  |

Lower Division Technical Electives ${ }^{\dagger}$ ( 2 courses chosen from: CS C8, 61A-B-BL-C-CL, or 70; CE C30/ME C85; Engin 7, 25, 26, 27 (two of E 25, 26, 27 must be completed to count as one course), $45+45 \mathrm{~L}$; Math 55 or other courses approved by faculty adviser)

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${ }^{+}$Courses used to satisfy the Computer Sciences requirement may not also be used to satisfy the Lower Division Technical Electives

Upper Division Requirements
Course Units Grade Note
Math/Statistics

| Math 110 | 4 |  |  |
| :--- | :--- | :--- | :--- |
| Math 128A | 4 |  |  |
| Math 104 | 4 |  |  |
| Math 105 or <br> 185 | 4 |  |  |
| Stat 134 | 3 |  |  |

Math/Stat Technical Electives*
(3 courses)
(One math course from list below, one stat class from list below, and one additional course from either math or stat list Math: 105, 113, 118, 123, 125A, 126, 130, 135, 140, 142, 170, 185, 189; Engin 117
Stat: 135, 150, 151A, 151B, 152, 153, 154, 157, 158)

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Engineering Technical Electives* (16 units)

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

Humanities/Social Sciences engineering.berkeley.edu/hss

| R\&C A |  |
| :--- | :--- |
| R\&C B |  |
| UD 1 |  |
| UD 2 |  |
|  |  |
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## UC/Campus Requirements

| Entry Level Writing | $\square$ |
| :--- | :---: |
| American History | $\square$ |
| American Institutions | $\square$ |
| American Cultures | $\square$ |


| Checked by | Term Ending | Upper Division Technical |  |  | Overall |  |  | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Grade Points | Units Taken | GPA | Units Completed | GPA | $\begin{aligned} & \text { P/NP } \\ & \text { Units } \end{aligned}$ |  |
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