Name: SID: Admitted: **Fall 2022**
Entered from: Expected Grad Date:

# DEGREE CHECK – NUCLEAR ENGINEERING

## Lower Division Requirements

Course Units Grade Note

### Math

| | | | |
|---|---|---|---|
| 1A | 4 | | |
| 1B | 4 | | |
| 53 | 4 | | |
| 54 | 4 | | |

### Physics

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

### Chemistry

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

### Engineering

| | | | |
|---|---|---|---|
| Engin 7 | 4 | | |
| Engin 40 | 4 | | |
| MSE 45/45L | 4 | | |
| Electronic Circuits Elective[#] | 3-4 | | |
| NE 10 | 1 | | |

[#]Engin 11, EECS 16A, ME 100, or Physics 111A.

## Upper Division Requirements

Course Units Grade Note

### Engineering

| | | | |
|---|---|---|---|
| NE 100 | 3 | | |
| NE 101 | 4 | | |
| NE 104 | 4 | | |
| NE 150 | 4 | | |
| NE 170A | 3 | | |

### Statistics/Data Analysis* (3-8 units)

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|---|---|---|---|
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### Technical Electives*[±] (29 units)

Must include 17 units of upper division NE courses. The remaining 12 units must be in engineering and science of which 9 units must be upper division.

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

[±]Junior transfer admits are exempt from 3 units of NE Technical Electives (must complete 26 units and include at least 14 units upper division NE).

## Humanities/Social Sciences

engineering.berkeley.edu/hss

| | |
|---|---|
| 1. R&C A | |
| 2. R&C B | |
| 3. | |
| 4. | |
| 5. UD 1 | |
| 6. UD 2 | |
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## Ethics Requirement*

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## UC/Campus Requirements

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

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|---|---|
| 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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