## COMPUTER ENGINEERING

## FRESHMAN PLAN

## ELECTRICAL AND COMPUTER ENGINEERING STUDENT AFFAIRS OFFICE | JACOBS HALL 2701 \& 2702 | ECE.UCSD.EDU

o Due to six different college requirements, only major requirements are listed below. Students must speak to their college advisor for questions regarding General Education and University of California requirements.

 to fulfill other degree requirements.

- ALL courses used to satisfy major requirements must be taken for a letter grade and passed with a C- or better.
* ECE 108 has been discontinued and must be replaced with an upper division CSE or ECE course that doesn't satisfy any other requirement.

| $C S=8 \Delta / B$ |  |  |  | CSE 1 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall quarter | Winter quarter | Spring quarter |  | Fall quarter | Winter quarter | Spring quarter |
| $\begin{aligned} & \text { \$ } \\ & \text { D1 } \end{aligned}$ | CSE 8A MATH 18 | CSE 8B <br> MATH 20A | CSE 12 \& CSE 15L CSE 20 <br> PHYS 2A <br> MATH 20B | $\begin{aligned} & \text { \$ } \\ & \text { N17 } \\ & \hline \end{aligned}$ | CSE 11 <br> MATH 18 <br> CSE Lower Division Elective | CSE 12 \& CSE 15L CSE 20 <br> MATH 20A | CSE 21 <br> PHYS 2A <br> MATH 20B |
| $$ | CSE 21 <br> ECE 35 <br> PHYS 2B <br> MATH 20C | CSE 30 <br> ECE 45 <br> PHYS 2C <br> MATH 20D | CSE 100 <br> ECE65 <br> ECE 109 | $\begin{aligned} & \text { § } \\ & \stackrel{1}{N} \\ & \mathbf{N} \end{aligned}$ | CSE 30 <br> ECE 35 <br> PHYS 2B <br> MATH 20C | CSE 100 <br> ECE 45 <br> PHYS 2C <br> MATH 20D | CSE 110 <br> ECE 65 <br> ECE 109 |
| $\begin{aligned} & \text { § } \\ & \stackrel{刃}{\beth} \\ & \omega \end{aligned}$ | CSE 101 <br> CSE 110 <br> CSE Technical Elective | CSE 140 \& CSE 140L <br> ECE 101 | CSE 141 \& CSE 141L CSE/ECE Elective ECE 111 | $\begin{aligned} & \widehat{\$} \\ & \stackrel{1}{\sim} \\ & \omega \end{aligned}$ | CSE 101 <br> ECE 101 <br> CSE Technical Elective | CSE 140 \& CSE 140L CSE/ECE Elective | CSE 141 \& CSE 141L ECE 111 |
| $\begin{aligned} & \text { \$ } \\ & \stackrel{1}{7} \\ & \mathbf{D} \end{aligned}$ | $\text { CSE } 120$ <br> CSE/ECE Elective | CSE/ECE Elective CSE/ECE Elective | CSE/ECE Elective ECE 108* | $\begin{aligned} & \text { \$ } \\ & \text { \#1 } \\ & \mathbf{N} \end{aligned}$ | CSE 120 <br> CSE/ECE Elective | CSE/ECE Elective CSE/ECE Elective | CSE/ECE Elective ECE 108* |

