

# COMPUTER ENGINEERING (CSE 11)

Transfer Plan Effective Prior to FA24  
 ece.ucsd.edu

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Year 1	CSE 11 ECE 35 CSE LD Elective	CSE 12 + 15L CSE 20 ECE 45	CSE 30 CSE 21 ECE 65
Year 2	CSE 100 ECE 101	CSE 101 CSE 110 ECE 108	CSE 140 + 140L ECE 109 CSE/ECE Elective
Year 3	ECE 111 CSE 141 + 141L CSE/ECE Elective	CSE 120 CSE Technical Elective CSE/ECE Elective	CSE/ECE Elective CSE/ECE Elective

**Notes:**

\*The CSE LD Elective can be chosen from CSE 3, CSE 4GS, CSE 6GS, CSE 8A, CSE 42, CSE 86, CSE 90, CSE 91, CSE 95, CSE 99, CSE 180, CSE 180R, MAE 8, MAE 9, COGS 9, COGS 10, COGS 18, ECE 5, ECE 15, NANO 15, CENG 15, CSE 80, CSE 86, CSE 90, CSE 91, CSE 95, CSE 99, or any CSE upper-division course not used to fulfill other degree requirements.

- Due to different college requirements, only major requirements are listed. Students must contact their College advisors for questions regarding General Education and University of California requirements.
- This plan assumes that transfer students have completed all the transferable lower division MATH and PHYS courses at the community college that are required for the major.
- ALL courses used to satisfy major requirements must be taken for a letter grade and passed with a C- or better.

## CE MAJOR REQUIREMENTS

**Lower Division (68 units)**

MATH 18
MATH 20A
MATH 20B
MATH 20C
MATH 20D
PHYS 2A
PHYS 2B
PHYS 2C
CSE 8A+8B or CSE 11
CSE 12
CSE 15L
CSE 20
CSE 21
CSE 30
CSE Lower Division Elective*
ECE 35
ECE 45
ECE 65

**Upper Division (68 units)**

CSE 100
CSE 101
CSE 110
CSE 120
CSE 140
CSE 140L
CSE 141
CSE 141L
ECE 101
ECE 108
ECE 109
ECE 111
5 CSE/ECE Electives
1
2
3
4
5
CSE Technical Elective
1

# COMPUTER ENGINEERING (8A+8B)

2020-2023 Transfer Plan  
ece.ucsd.edu

	FALL QUARTER	WINTER QUARTER	SPRING QUARTER
Year 1	CSE 8A	CSE 8B	CSE 12 + 15L
	ECE 35	ECE 45	CSE 20
Year 2	CSE 21	CSE 100	CSE 101
	CSE 30	ECE 108	CSE 110
	ECE 101	ECE 109	CSE Technical Elective
Year 3	CSE 140 + 140L	CSE 141 + 141L	CSE 120
	CSE/ECE Elective	ECE 111	CSE/ECE Elective
	CSE/ECE Elective	CSE/ECE Elective	CSE/ECE Elective

**Notes:**

\*The CSE LD Elective can be chosen from CSE 3, CSE 4GS, CSE 6GS, CSE 8A, CSE 42, CSE 86, CSE 90, CSE 91, CSE 95, CSE 99, CSE 180, CSE 180R, MAE 8, MAE 9, COGS 9, COGS 10, COGS 18, ECE 5, ECE 15, NANO 15, CENG 15, CSE 80, CSE 86, CSE 90, CSE 91, CSE 95, CSE 99, or any CSE upper-division course not used to fulfill other degree requirements.

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- This plan assumes that transfer students have completed all the transferable lower division MATH and PHYS courses at the community college that are required for the major.
- ALL courses used to satisfy major requirements must be taken for a letter grade and passed with a C- or better.

## CE MAJOR REQUIREMENTS

### Lower Division (68 units)

MATH 18
MATH 20A
MATH 20B
MATH 20C
MATH 20D
PHYS 2A
PHYS 2B
PHYS 2C
CSE 8A+8B or CSE 11
CSE 12
CSE 15L
CSE 20
CSE 21
CSE 30
CSE Lower Division Elective*
ECE 35
ECE 45
ECE 65

### Upper Division (68 units)

CSE 100
CSE 101
CSE 110
CSE 120
CSE 140
CSE 140L
CSE 141
CSE 141L
ECE 101
ECE 108
ECE 109
ECE 111
5 CSE/ECE Electives
1
2
3
4
5
CSE Technical Elective
1