

Student ID: _____

Student Name: _____

Mathematics and Basic Sciences		
	Units	Design
_____ Math 2A (V)	4	0
_____ Math 2B (V)	4	0
_____ Math 2D (V)	4	0
_____ Math 2J	4	0
_____ Math 3D	4	0
_____ Math 2E	4	0
_____ EngrCEE 11	4	1
_____ Chem 1A (II)	4	0
_____ Chem 1B	4	0
_____ Chem 1LB	1	0
_____ Physics 7B (II)	} or	4
_____ Physics 7LB (IX)		
_____ Physics 7C (II)	}	4
_____ Physics 7LC (IX)		
_____ Physics 7D (II)	4	0
_____ Physics 7LD	1	0
	47	0
 <input type="checkbox"/> Engineering Science Elective		
<i>Select one course from Chem 1C/1LC, Physics 7E, CBEMS 40B, EarthSS 25, EECS 70A, Engr 54, MAE 91.</i>		

Math and Basic Science (48 units) _____		

Engineering Professional Topics		
_____ EngrCEE 60 (III) or	4	0
_____ Environ E8	4	0
_____ Econ 20A (III)	4	0
_____ Econ 20B (III)	4	0
 <i>Greyed courses not included in unit counts.</i>		

Engineering Topics		
Core Courses	Units	Design
_____ EECS 10 or	4	0
_____ EECS 12 or	4	0
_____ EngrMAE 10	4	1
_____ EngrCEE 20	4	1
_____ EngrCEE 30	4	0
_____ EngrCEE 80	4	0.5
_____ EngrCEE 81A	3	2
_____ EngrCEE 81B	2	0
_____ EngrCEE 110	4	1
_____ EngrCEE 111	4	1
_____ EngrCEE 121	4	2
_____ EngrCEE 130	3	0
_____ EngrCEE 130L	2	0
_____ EngrCEE 150	4	1
_____ EngrCEE 150L	1	0
_____ EngrCEE 151A	4	0
_____ EngrCEE 151C	4	3
_____ EngrCEE 161	4	2
_____ EngrCEE 170 or	4	0
_____ EngrMAE 130A	4	0
_____ EngrCEE 171	4	2
	63	15.5
 <input type="checkbox"/> Engineering Design Elective		
<i>Students must complete one course from CEE 122, CEE 123, CEE 151B, CEE 172. CEE 151B required for Structural Engineering Specialization.</i>		

 <input type="checkbox"/> Major Design Experience		
_____ EngrCEE 181A-B-C	6	5

Required Specialization/Concentration	
<i>Courses used for either Engineering Science or Design Elective may not be used to meet specialization requirements.</i>	
<input type="checkbox"/> General Civil Engineering Specialization	
<i>Requires one course each from the following five options: (1) CEE 122 or CEE 123; (2) CEE 152, CEE 153, CEE 155, CEE 156; (3) CEE 162, CEE 168; (4) CEE 172, CEE 176, CEE 178; (5) CEE 55 or others from an approved list.</i>	
<input type="checkbox"/> Environmental Hydrology and Water Resources Specialization	
<i>Requires four courses from CEE 162, CEE 163, CEE 172, CEE 173, CEE 176, CEE 178, or others from an approved list.</i>	
<input type="checkbox"/> Structural Engineering Specialization	
<i>Requires CEE 151B for the Engineering Design Elective, CEE 153 and three courses from CEE 152, CEE 155, CEE 156, MAE 157, or others from an approved list.</i>	
<input type="checkbox"/> Transportation Systems Engineering Specialization	
<i>Requires CEE 122 and CEE 123, and two courses from CEE 124, CEE 125, EECS 70A, MAE 140, MAE 170, MAE 171, or others from an approved list.</i>	
<input type="checkbox"/> Computer Applications Concentration	
<input type="checkbox"/> Engineering Management Conc.	
<input type="checkbox"/> Infrastructure Planning Concentration	
<input type="checkbox"/> Mathematical Methods Concentration	
Specialization/Conc. Courses	
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
Design Credit (24 units)	_____
Engineering Topics (72 units)	_____

Certification				
UC Irvine Unit Req. (180)	_____	Engineering GPA (2.0)	_____	Degree Certified By:
UC GPA (2.0)	_____	U/D Engineering GPA (2.0)	_____	Date:
Variances to Degree	_____			
36 of Last 45 Units Residency	_____			
IGETC <input type="checkbox"/>				

Student ID: _____ **Student Name:** _____

<i>Summer</i>	<i>Fall</i>	<i>Winter</i>	<i>Spring</i>	<i>Notes</i>
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

Language skills lapse. Finish Cat VI as soon as possible. Analytical Writing must be completed this year.

<i>Summer</i>	<i>Fall</i>	<i>Winter</i>	<i>Spring</i>	<i>Notes</i>
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

Lower-division writing must be completed this year.

<i>Summer</i>	<i>Fall</i>	<i>Winter</i>	<i>Spring</i>	<i>Notes</i>
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

<i>Summer</i>	<i>Fall</i>	<i>Winter</i>	<i>Spring</i>	<i>Notes</i>
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

Apply to graduate 2 quarters ahead.

<i>Summer</i>	<i>Fall</i>	<i>Winter</i>	<i>Spring</i>	<i>Notes</i>
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	
_____	_____	_____	_____	

Comments