

MAT	21A (4) _____	EEC	100 (5) _____	<p>Select at least 1 design project course from EEC 119AB, 134AB, 136AB, 181AB, 193AB, 195AB (must be taken together to count)**</p> <p>The remaining course may be any letter-graded upper-division EEC course or from the following: ECS 152B, 163, 175, 177, 178</p> <p><u>EEC 170</u> () <u>4</u></p> <p><u>EEC 172</u> () <u>4</u></p> <p><u>EEC 173A</u> () <u>4</u></p> <p><u>EEC 180B</u> () <u>5</u></p> <p><u>ECS 40</u> () <u>4</u></p> <p><u>ECS 150</u> () <u>4</u></p> <p><u>Senior Design Project</u> () <u>6</u></p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>Technical Electives (9 units)+ http://www.ece.ucdavis.edu/academic/s/courses/electives/ for TE list: _____ () _____ _____ () _____ _____ () _____</p>
	21B (4) _____		110A (4) _____	
	21C (4) _____		130A (4) _____	
	21D (4) _____		140A (4) _____	
	22A (3) _____		150A (4) _____	
	22B (3) _____		170 (4) _____	
PHY	9A (5) _____		172 (4) _____	
	9B (5) _____		173A (4) _____	
	9C (5) _____		180A (5) _____	
	9D (4) _____		180B (5) _____	
CHE 2A or 2AH	(5) _____		196 (1) _____	
ENG 6	(4) _____	ECS	161 (4) _____	
ENG 17	(4) _____		122A (4) _____	
ECS 20	(4) _____		150 (4) _____	
ECS 30	(4) _____	<p>Upper Division Electives choose at least 8 courses for a minimum of 32 (36 for those who do not take EEC 10) units from the following:</p> <p>EE Core Electives select two* courses from: EEC 110B, 130B, 140B, 150B, 157A, 160, 170, 180B (only one of 150B, 157A, 160 may be used)</p> <p>Select at least two laboratory** courses from EEC 110B, 112, 116, 118, 119AB, 132A, 132B, 132C, 134AB, 135, 136AB, 146A, 146B, 147, 152, 157A, 157B, 165, 172, 180B, 181AB, 183, 195AB</p>		
ECS 40	(4) _____			
ECS 60	(4) _____			
EEC 1	(1) _____			
EEC 10	(3) _____			
COM 1, 2, 3, or 4or UWP 1 or ENL 3 or NAS 5	(4) _____			
CMN 1 or 3	(4) _____			
English Comp Exam, or UWP 101, 102 or 104	(4) _____			
ENG 190; or ECS 188	(3) _____			

<u>General Education Plan 3</u>	
<u>Writing Experience:</u> _____ _____ 6 units	<p>TOPICAL BREADTH</p> <p>Arts & Humanities (12-20 units)</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>Social Sciences (12-20 units)</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>_____ () _____</p> <p>American Cultures, Governance & History:</p> <p>1. Domestic Diversity:</p> <p>_____ 3 units _____</p> <p>2. ACGH:</p> <p>_____ 3 units _____</p> <p>World Cultures:</p> <p>_____ 3 units _____</p>
<u>Oral Skills or Additional Writing Experience:</u> _____ 3 units	
<u>Visual Literacy:</u> ENG17/EEC100	
<u>Quantitative Literacy:</u> CHE2A/EEC161	
<u>Scientific Literacy</u> EEC140A	

* Maximum of one course appearing on both the core elective list and the design elective list may be counted in both categories

** Courses appearing on both the laboratory elective list and the project elective list may be counted toward both the laboratory requirement and the project requirement simultaneously

+ After completion of the upper division elective requirement (at least 8 courses, 2 core, 2 with labs, 1 project) any units in excess of 32 will count toward the technical elective requirement; See <http://www.ece.ucdavis.edu/academics/courses/electives/> for TE list