Math 21	1A	(4)					Select at least 1 design project
				EEC	100	(5)	
	1B	(4)		LLC			course from EEC 119AB, 136AB,
21	1C	(4)			110A	(4)	181AB, 193AB, 194ABC, 195AB
21	1D	(4)			130A	(4)	(must be taken together to count,
23	2A	(3)			140A	(4)	may be repeated for credit) **
	2B	(3)			150A	(4)	may be repeated for electry
22	2 D	(3)			170	(4)	
							The remaining courses may be
Physics	9A	(5)			172	(4)	chosen from the lists above or
9	9B	(5)			173A	(4)	from the following: EEC 133, 158,
	9C	(5)			180A	(5)	171, 173B; ECS 122B, 140A, 140B,
	9D				180B	(5)	142, 152B, 153, 158, 160, 163,
ĺ	, _	(.)			196	(1)	165A, 165B, 175, 177, 178
Chem 2A or 2AH		(5)			161	(4)	
				ECS	122A		()
ENG 6		(4)		LCS			()
ENG 17		(4)			150	(4)	()
ECS 20		(4)					
ECS 30				<u>Upper Divisio</u>	n Electi	ves – choose at lea	
ECS 40				8 courses for a	minimu	m of 31 units fron	n ()
		(4)		the following:			()
ECS 60		(4)		une rono wing.			()
				FF Core Fle	ctives se	elect two courses	()
EEC 1		(1)					()
EEC 70 or ECS 50	0	(4)				30B,140B, 150B,	
ZZC / 0 01 ZCZ C		(.)				of 150B, 157A,	Technical Electives (9 units)+
COM 1, 2, 3, or 40	or HW	/P 1		160 may be u	sed)		See
or ENL 3 or NAS		(4)				()	
OI ENL 3 OI NAS	5	(4)					http://www.ece.ucdavis.edu/undergrad
CMN 1 or 3		(4)				()	<u>uate/electives.html</u> for TE list:
Civil v 1 of 5		(')		Salact at leas	t 2 lahar	atory** courses	()
English Comp Exa	am, or						3()
						, 116, 118, 119AE	-,
UWP 101, 102 or				132A, 132B,	132C, 13	85, 136AB, 146A,	-,
UWP 101, 102 or	104	(4)			132C, 13	85, 136AB, 146A,	-,
	: 104 or ECS	(4) S 188		132A, 132B, 146B, 151, 15	132C, 13 52, 157A	35, 136AB, 146A, , 157B, 165,	-,
UWP 101, 102 or	: 104 or ECS	(4)		132A, 132B,	132C, 13 52, 157A	35, 136AB, 146A, , 157B, 165,	-,
UWP 101, 102 or ENG 160 or 190;	: 104 or ECS	(4) S 188 (3)		132A, 132B, 146B, 151, 15	132C, 13 52, 157A	85, 136AB, 146A, , 157B, 165, , 195AB	()
UWP 101, 102 or ENG 160 or 190; of General Ed	: 104 or ECS ducati	(4) S 188 (3) on Pl	an 2	132A, 132B, 146B, 151, 15 181AB, 183,	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and	: 104 or ECS ducati 24 unit	(4) S 188 (3) on Pl t minin	<u>an 2</u>	132A, 132B, 146B, 151, 15	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and At least 2 of the 6	or ECS ducati 24 units	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183,	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and At least 2 of the 6	: 104 or ECS ducati 24 unit	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183,	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and At least 2 of the 6	or ECS ducati 24 units	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183,	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and At least 2 of the 6	ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experies	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experies	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ed 6 course and At least 2 of the 6 di TOPICAL BREAD	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experies 6 units	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Lucation Plan 3 TOPICAL BREADTH
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experies 6 units	132C, 13 52, 157A 194ABC	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	lucation Plan 3 TOPICAL BREADTH
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience:	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Lucation Plan 3 TOPICAL BREADTH
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experience 6 units Oral Skills or Ad Experience: CMN1	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Company Comp
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities	or ECS ducati 24 unit course ivision	(4) S 188 (3) on Pl t minimum must must must must must must must m	<u>an 2</u>	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Company Comp
UWP 101, 102 or ENG 160 or 190; of General Ecc 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences	ducati 24 unit 5 course ivision DTH s () .	(4) S 188 (3) on Pl t minimes mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy:	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Company Comp
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities ———— Social Sciences	ducati 24 uniti course ivision DTH s () .	(4) S 188 (3) on Pl t minimes mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experience 6 units Oral Skills or Ade Experience: CMN1 3 units Visual Literacy: ENG17/EEC100	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Company Comp
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences	ducati 24 unit 5 course ivision DTH s () .	(4) S 188 (3) on Pl t minimes mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy:	132C, 13 52, 157A 194ABC 	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Company Comp
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities ———— Social Sciences	ducati 24 uniti course ivision DTH s () .	(4) S 188 (3) on Pl t minimes mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experience 6 units Oral Skills or Ade Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 unit	132C, 13 52, 157A 194ABC nce: dditional V	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Control Cont
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences	ducati 24 uniti course ivision DTH s () .	(4) S 188 (3) on Pl t minimes mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 units	132C, 13 52, 157A 194ABC nce: dditional V s eracy:	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Control Cont
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences	ducati 24 unit 5 course ivision DTH s () .	(4) S 188 (3) on Pl t minites mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experience 6 units Oral Skills or Ade Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 unit	132C, 13 52, 157A 194ABC nce: dditional V s eracy:	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Control Cont
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences	ducati 24 unit 5 course ivision DTH s () .	(4) S 188 (3) on Pl t minites mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experience Gunits Oral Skills or Adexperience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 unit Quantitative Lite CHE2A/EEC161	132C, 13 52, 157A 194ABC nce: ditional V s eracy:	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUR	104 or ECS ducati 24 unit course ivision DTH s () .	(4) S 188 (3) on Pl t minites mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 units	132C, 13 52, 157A 194ABC nce: ditional V s eracy:	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Control Cont
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUR	ducati 24 unit 5 course ivision DTH s () .	(4) S 188 (3) on Pl t minites mus	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 units Quantitative Lite CHE2A/EEC161	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences SOCIAL-CULTUI	104 or ECS ducati 24 unit 5 course ivision DTH s () () () ()	(4) S 188 (3) on Pl t minites muse	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 unit Quantitative Lite CHE2A/EEC161 3 units	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo
UWP 101, 102 or ENG 160 or 190; of General Ec 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUR	104 or ECS ducati 24 unit 5 course ivision DTH s () () () ()	(4) S 188 (3) on Pl t minites muse	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, 181AB,	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts exy	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Control Cont
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUR WRITING EXPER	104 or ECS ducati 24 unit 5 course ivision DTH s () () () ()	(4) S 188 (3) on Pl t minites muse	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, Writing Experient 6 units Oral Skills or Ad Experience: CMN1 3 units Visual Literacy: ENG17/EEC100 3 unit Quantitative Lite CHE2A/EEC161 3 units	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts exy	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUL WRITING EXPER	104 or ECS ducati 24 unit 5 course ivision DTH s () () () ()	(4) S 188 (3) on Pl t minites muse	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, 181AB,	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts exy	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo
General Ed 6 course and At least 2 of the 6 di TOPICAL BREAL Arts & Humanities Social Sciences Social Sciences SOCIAL-CULTUR WRITING EXPER	104 or ECS ducati 24 unit 5 course ivision DTH s () () () ()	(4) S 188 (3) on Pl t minites muse	an 2 mum. t be upper	132A, 132B, 146B, 151, 15 181AB, 183, 181AB,	132C, 13 52, 157A 194ABC nce: dditional V s eracy: ts exy	85, 136AB, 146A, , 157B, 165, , 195AB General Ed	Color Colo

^{*} 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

^{***} ECS154B may be substituted for EEC 170

⁺ After completion of the upper division elective requirement (at least 8 courses, 2 core, 2 with labs, 1 project) any units in excess of 31 will count toward the technical elective requirement; See http://www.ece.ucdavis.edu/undergraduate/electives.html for TE list