

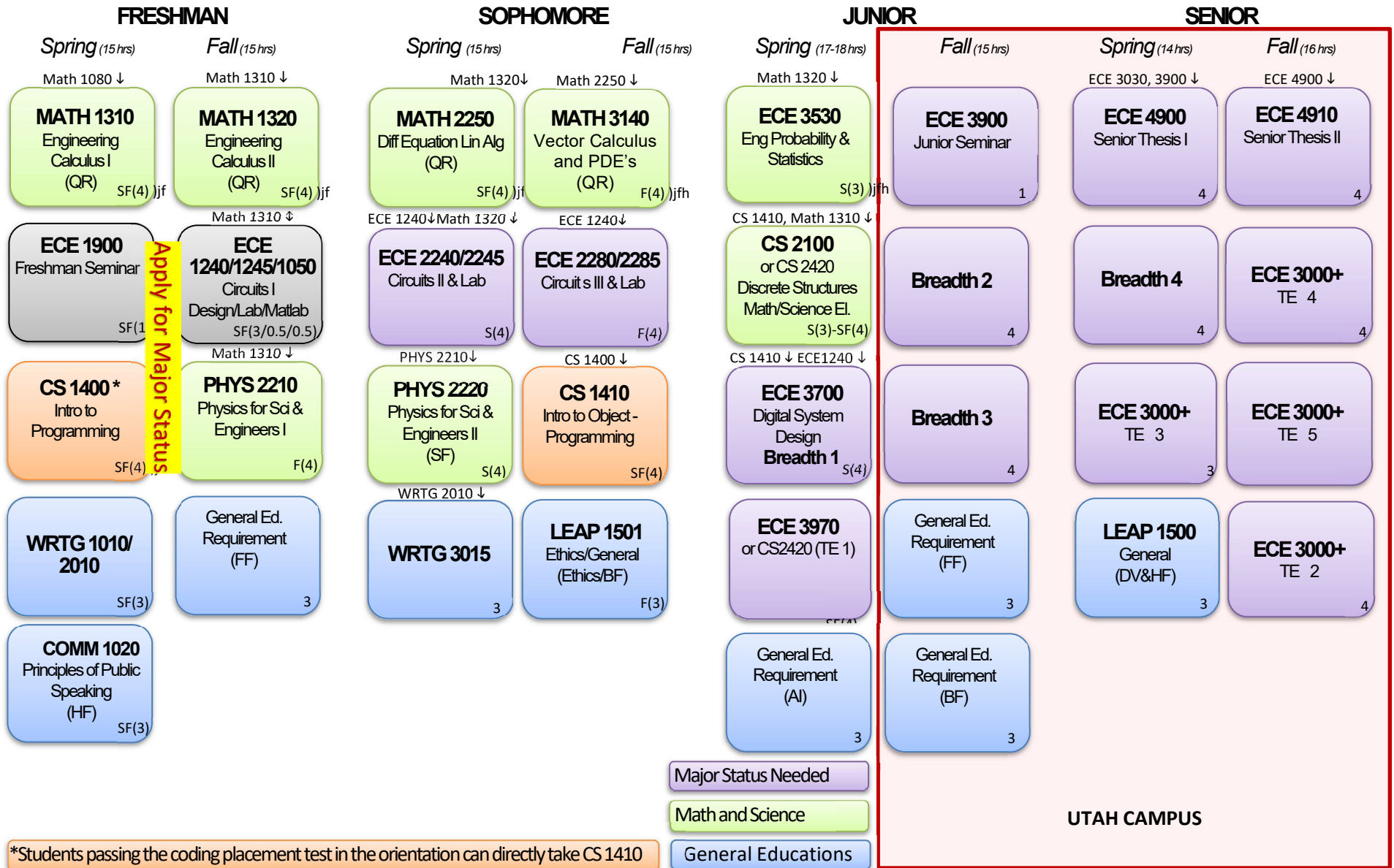
B.S. ELECTRICAL ENGINEERING - UAC (Fall Admission)

FRESHMAN		SOPHOMORE		JUNIOR	SENIOR		
Fall (15 hrs)	Spring (15 hrs)	Fall (15 hrs)	Spring (15 hrs)	Fall (18 hrs)	Spring (15 hrs)	Fall (14 hrs)	Spring (15 hrs)
Math 1080 ↓ MATH 1310 Engineering Calculus I (QR) SF(4) jf	Math 1310 ↓ MATH 1320 Engineering Calculus II (QR) SF(4) jf	Math 1320 ↓ MATH 2250 Diff Equation Lin Alg (QR) SF(4) jf	Math 1320 ↓ ECE 3530 Eng Probability & Statistics S(3) jfh	Math 2250 ↓ MATH 3140 Vector Calculus and PDE's (QR) F(4) jfn	Breadth 3 4	ECE 3030, 3900 ↓ ECE 4900 Senior Thesis I 4	ECE 4900 ↓ ECE 4910 Senior Thesis II 4
ECE 1900 Freshman Seminar SF(1)	ECE 1240/1245/1050 Circuits I Design/Lab/Matlab SF(3/0.5/0.5)	ECE 2280/2285 Circuits III & Lab F(4) jf	ECE 2240/2245 Circuits II & Lab F(4) jf	Breadth 2 4	ECE 3900 Junior Seminar 1	Breadth 4 4	ECE 3000+ TE 4 4
CS 1400* Intro to Programming SF(4)	CS 1410 Intro to Object-Programming SF(4) jf	Math 1310 ↓ PHYS 2210 Physics for Sci & Engineers I F(4)	CS 1410 ↓ ECE 1240 ↓ ECE 3700 Digital System Design Breadth 1 S(4)	CS 1410 ↓ ECE 3810 or ECE 3970 or CS2420 (TE 1) F(4)	ECE 3000+ TE 2 4	ECE 3000+ TE 3 3	ECE 3000+ TE 5 4
WRTG 1010/2010 SF(3)	General Ed. Requirement (FF) 3	WRTG 2010 ↓ WRTG 3015 3	PHYS 2210 ↓ PHYS 2220 Physics for Sci & Engineers II (SF) S(4)	LEAP 1501 Ethics/General (Ethics/BF) 3	Math/Science Elective 3	General Ed. Requirement (BF) 3	General Ed. Requirement (FF) 3
COMM 1020 Principles of Public Speaking (HF) SF(3)				General Ed. Requirement (AI) 3	LEAP 1500 General (DV&HF) 3		
				Major Status Needed			
				Math and Science			
				General Educations			

UTAH CAMPUS

*Students passing the coding placement test in the orientation can directly take CS 1410

B.S. ELECTRICAL ENGINEERING - UAC (Spring Admission)



Apply for Major Status

*Students passing the coding placement test in the orientation can directly take CS 1410