

# Electrical Engineering Articulation

## 2008-2009

U of U	SLCC	CEU	DIXIE	UVSC	SNOW	WEBER	SUU	USU	BYU	BYU ID	WESTMIN	LDS BC
<b>FIRST YEAR - FALL SEMESTER</b>												
<b>CS 1010 (0.5) Intro to Unix</b>	CS 2130 or EE 1030	BCIS 2210	CS 1110	CS 1510		CS 1130						
<b>CS 2000 (4) or CS 1410 (4)</b>	CS 1410 or CS 1600	CS 1410 or BCIS 1540	CS 1410 or CS 1440	CS 1410 or CS 1350	CS 1410 & CS 1415	CS 1410 or CS 1220	CSIS 1410 or CSIS 1110	CS 1410 or CS 1720	CS 142	CS 165	CMPT 202	
<b>Math 1210 (4) Calculus I</b>	Math 1210	Math 1210	Math 1210	Math 1210	Math 1210	Math 1210	Math 1210	Math 1210	Math 112	Math 112	Math 201	Math 111
<b>Wrtg 2010 (3) Academic Wrtg</b>	Engl 2010 or Engl 2100	Engl 2010	Engl 2010	Engl 2010 or Engl 2020	Engl 2010 or Engl 2014	Engl 2010	Engl 2010	Engl 2010	Engl 115 or Engl 200	Eng 111 or Eng 111C	Engl 110	Eng 201
<b>FIRST YEAR - SPRING SEMESTER</b>												
<b>ECE 1020 (1) Matlab</b>	EE 1020											
<b>ECE 1270 (4) Intro to EE and CE</b>	EE 1270				Engr 2250 & Engr 2255	Engr 2250 or Engr 2410	Engr 3070 & Engr 3080	ECE 2250	ECEn 212	Engr 224		
<b>Math 1220 (4) Calculus II</b>	Math 1220	Math 1220	Math 1220	Math 1220	Math 1220	Math 1220	Math 1220	Math 1220	Math 113	Math 113	Math 202	
<b>Phys 2210 (4) Physics I Mech</b>	Phy 2210	Phys 2210	Phsx 2210	Phys 2210	Phsx 2210	Phys 2210	Phsc 2210	Phyx 2210	Phscs 121	Ph 121	Phys 211	
<b>SECOND YEAR - FALL SEMESTER</b>												
<b>Chem 1210 (4) General Chemistry</b>	Chem 1210	Chem 1210	Chem 1210	Chem 1210	Chem 1210	Chem 1210	Chem 1210	Chem 1210		Chem 105 or Chem 105H	Chem 111	
<b>Chem 1215 (1) General Chem Lab</b>	Chem 1215	Chem 1215	Chem 1215	Chem 1230	Chem 1215		Chem 1215	Chem 1215			Chem 112	
<b>ECE 2260 (4) Fund Circuits</b>	ECE 2260							ECE 3620	ECEn 212 & 313 & 317			
<b>Math 2250 (3) ODE &amp; Linear Alg</b>	Math 2250	Math 2270 & Math 2280	Math 2270 & Math 2280	Math 2270 & Math 2280	Math 2270 & Math 2280	Math 2250	Math 2270 & Math 2280	Math 2250	Math 334 & Math 343	Math 341 & Math 371		
<b>Phys 2220 (4) Physics II E&amp;M</b>	Phy 2220	Phys 2220	Phsx 2220	Phys 2220	Phsx 2220	Phys 2220	Phsc 2220	Phyx 2220	Phscs 123 & Phscs 220	PH 123 & PH 220	Phys 212	
<b>SECOND YEAR - SPRING SEMESTER</b>												
<b>ECE 2280 (4) Electronics</b>	EE 2280							ECE 3410	ECEn 313 & ECEn 317			
<b>ECE/CS 3700 (4) Digital Design</b>	CPE 2700 & CPE 2710			EEng 4760	Engr 2700 & Engr 2705	Engr 2700		ECE 5530	ECEn 224			
<b>Math 2210 (3) Calculus III</b>	Math 2210	Math 2210	Math 2210	Math 2210	Math 2210	Math 2210	Math 2210	Math 2210	Math 214	Math 214	Math 303	
<b>Technical Electives</b>												
<b>CS 2100 (3) Discrete Structures</b>	CS 2310 or CS 2430	Math 2220	Math 3310	CS 2300	Math 1630	Math 1630	Math 1630	Math 3310	CS 236	CS 236	Math 210	
<b>CS 2420 (4) Intro to CS II</b>	CS 2420	CS 2420 or BCIS 2523	CS 2420 or CS 2020	CS 2420 or CS 2400	CS 2420 or CS 2210	CS 2420 or CS 3200	CSIS 2420	CS 2420 or CS 2200	CS 235	CS 235	CMPT 306	
<b>ECE/CS 3810 Comp. Organiz.</b>	CS 2810 or CS 2620			CS 4380	Cp Sc 2810 or Cp Sc 2540		CSIS 3500	CS 2810 or CS 2560				