

## Civil Engineering Articulation Sheet

Fall 2021 - Summer 2022

	University of Utah	BYU	BYU-Idaho	Dixie	SLCC	SNOW	SUU	USU	UVU	Weber	Westminster	
<b>General Chemistry I</b>	CHEM 1210	CHEM 105	CHEM 105	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 111	
<b>General Chemistry I Lab</b>	CHEM 1215	CHEM 107		CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215			CHEM 1215
<b>General Chemistry II</b>	CHEM 1220	CHEM 106	CHEM 106	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 112	
<b>General Chemistry II Lab</b>	CHEM 1225	CHEM 113		CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225			CHEM 1225
<b>Calculus I</b>	MATH 1210	MATH 112	FDMAT 112	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 201	
<b>Calculus II</b>	MATH 1220	MATH 113	MATH 113	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 202	
<b>Calculus III</b>	MATH 2210	MATH 314	MATH 214	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 203	
<b>ODE's &amp; Linear Algebra</b>	MATH 2250	MATH 313 & MATH 334	MATH 316	MATH 2250	MATH 2250	MATH 2250	MATH 2250	MATH 2250	MATH 2250	MATH 2250	MATH 311 & MATH 363	
<b>Physics for Scientists and Engineers I</b>	PHYS 2210	PHSCS 121 PHSCS 123 PHSCS 220	PH 121 PH 123 PH 220	PHYS 2210	PHYS 2210	PHYS 2210	PHYS 2210	PHYS 2210	PHYS 2210	PHYS 2210	PHYS 211	
<b>Physics for Scientists and Engineers I Lab</b>	PHYS 2215			PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215			
<b>Physics for Scientists and Engineers II</b>	PHYS 2220			PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 212
<b>Physics for Scientists and Engineers II Lab</b>	PHYS 2225			PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225		
<b>Introduction to Engineering</b>	CVEEN 1000	CE EN 101	ME 101	MECH 1000	CEEN 1100	ENGR 1000	ENGR 1010 <b>or</b> ENGR 1050	ENGR 1000 <b>or</b> CEE 1880	ENGR 1000	ENGR 1000		
<b>Computer-Aided Design</b>	CVEEN 1400	CE EN 112	ME 162		ARCH 1310	ENGR 2270	CCET 1040 <b>or</b> CCET 3670	CEE 2270	EDGT 1040			
<b>Engineering Seminar</b>	CVEEN 2000	CE EN 100A/B <b>or</b> CE EN 200A/B			ENGR 2950 <b>or</b> CEEN 2900 <b>or</b> MEEN 2900							
<b>Statics</b>	CVEEN 2010	CE EN 103	ME 201	MECH 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010		
<b>Strength of Materials</b>	CVEEN 2140	CE EN 203	ME 202	MECH 3300 & 3305	ENGR 2140 & ENGR 2145	ENGR 2140	ENGR 2140 & ENGR 2145	ENGR 2140	ENGR 2140	ENGR 2140		
<b>Engineering Economics</b>	CVEEN 2300				ENGR 2320			CEE 4200		EEN 2600		
<b>Engineering Probability &amp; Statistics</b>	CVEEN 2310	STAT 201	MATH 330	MATH 3400	ENGR 2550	MATH 3040	MATH 3700	STAT 3000	STAT 3040	MATH 3410	MATH 310	
<b>Geomatics <u>or</u> Surveying</b>	CVEEN 2410 <b>or</b> MG EN 2400	CE EN 214	CONST 340		CEEN 2240	ENGR 2240	CCET 2240 & CCET 2245	CEE 2240	EGDT 1400			
<b>Computer Tools</b>	CVEEN 2750	CE EN 170 <b>or</b> CS 142	ME 142	CS 1400 <b>or</b> MECH 1200	CEEN 2750 <b>or</b> ENGR 1040	CS 1400 <b>or</b> ENGR 1400	CS 1040 <b>or</b> CS 1400	CS 1400	CS 1400 <b>or</b> ENGR 1030	CS 1400		
<b>Dynamics</b>	ME EN 2030	CE EN 204	ME 204	MECH 2030	ENGR 2030	ENGR 2030	ME 2030	ENGR 2030	ENGR 2030	ENGR 2080		

Students must complete PHSCS (PH) 121, 123, **and** 220 to satisfy PHYS 2210, 2220, and 2215/2225

There are no courses available for this requirement