

Construction Engineering Articulation Guide

Academic Year 2019-2020

	University of Utah	BYU	BYU-Idaho	Dixie	SLCC	SNOW	SUU	USU	UVU	Weber	Westminster	
General Chemistry I	CHEM 1210	CHEM 105	CHEM 105	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 1210	CHEM 111	
General Chemistry I Lab	CHEM 1215	CHEM 107		CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215	CHEM 1215			CHEM 1215
General Chemistry II	CHEM 1220	CHEM 106	CHEM 106	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 1220	CHEM 112	
General Chemistry II Lab	CHEM 1225	CHEM 113		CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225	CHEM 1225			CHEM 1225
Calculus I	MATH 1210	MATH 112	FDMAT 112	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 1210	MATH 201	
Calculus II	MATH 1220	MATH 113	MATH 113	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 1220	MATH 202	
Calculus III	MATH 2210	MATH 314	MATH 214	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 2210	MATH 203	
ODE's & Linear Algebra	MATH 2250	MATH 313 & MATH 334	MATH 316	MATH 2270 & MATH 2280	MATH 2250	MATH 2250	MATH 2250	MATH 2250	MATH 2270 & MATH 2280	MATH 2250	MATH 311 & MATH 363	
Physics for Scientists and Engineers I	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	
Physics for Scientists and Engineers I Lab	PHYS 2215			PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215	PHYS 2215			PHYS 2215
Physics for Scientists and Engineers II	PHYS 2220			PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 2220	PHYS 212
Physics for Scientists and Engineers II Lab	PHYS 2225			PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225	PHYS 2225		
Introduction to Engineering	CVEEN 1000	CE EN 100A & CE EN 100B	ME 101	ENGR 1000	CEEN 1100	ENGR 1000	ENGR 1010	ENGR 1000	ENGR 1000	ENGR 1000		
Computer-Aided Design	CVEEN 1400	CE EN 112	ME 162		ARCH 1310	ENGR 1300	CCET 1030	ENGR 2270	EDGT 1040			
Engineering Seminar	CVEEN 2000	CE EN 400A	CE 495R		ENGR 2950			ENGR 2999		ENGR 2920		
Statics	CVEEN 2010	CE EN 103	ME 201	MECH 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010	ENGR 2010		
Strength of Materials	CVEEN 2140	CE EN 203	ME 202	ENGR 2140	ENGR 2140 & ENGR 2145	ENGR 2140	ENGR 2140 & ENGR 2145	ENGR 2140	ENGR 2140	ENGR 2140		
Engineering Economics	CVEEN 2300				ENGR 2320			CEE 4200				
Engineering Probability & Statistics	CVEEN 2310	STAT 201	MATH 330	MATH 3400	ENGR 2550	MATH 3040	MATH 3700	STAT 3000	STAT 2040	MATH 3410	MATH 310	
Computer Tools	CVEEN 2750	CS 142	ME 142	CS 1400	ENGR 1040	CS 1400 & CS 1405	CSIS 1400	CS 1400	CS 1400	CS 1410	CMPT 201	
Surveying	MG EN 2400	CE EN 113	CONST 340		CEEN 2240	ENGR 2240	CCET 2240 & CCET 2245	CEE 2240	EGDT 1400			
Introduction to Earth Systems & Lab	GEO 1110 & GEO 1115	GEOL 111	GEOL 111 & GEO 111L	GEO 1110 & GEO 1115	GEO 1110 & GEO 1115	GEO 1110 & GEO 1115	GEO 1110 & GEO 1115	GEO 1110	GEO 1010 & GEO 1015	GEO 1110 & GEO 1115	GEO 111	
Introduction to Architecture	ARCH 1615											
Microeconomics	ECON 2010	MANEC 300	ECON 150	ECON 2010	ECON 2010	ECON 2010	ECON 2010	ECN 2010	ECON 2010	ECON 2010	ECON 263	

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