

B.S. CIVIL ENGINEERING - UAC 2021 (Spring Admission)

FRESHMAN		SOPHOMORE		JUNIOR		SENIOR	
<i>Spring (15.5 hrs)</i>	<i>Fall (17 hrs)</i>	<i>Spring (16 hrs)</i>	<i>Fall (17 hrs)</i>	<i>Spring (15 hrs)</i>	<i>Fall (16 hrs)</i>	<i>Spring (15 hrs)</i>	<i>Fall (15 hrs)</i>
MATH 1050 ↓ MATH 1310 Engineering Calculus I (QR) 4	MATH 1310 ↓ MATH 1320 Engineering Calculus II 4	MATH 1320 ↓ MATH 2250 Diff Equations & Linear Algebra 4	CVEEN 2010, PHYS 2210 & MATH 2250 ↓ ME EN 2030 Dynamics 3	WRTG 2010 ↓ CVEEN 3100 Technical Communication (CW) 3	CVEEN 2140 & 2310 ↓ CVEEN 3310 Geotech I (QI) 3 CVEEN 3315 Lab 1	CVEEN 3100 ↓ CVEEN 4900 Professional Practice 3	CVEEN 4900 & 2 Design Technical Electives ↓ CVEEN 4910 Design Capstone 3
WRTG 1010 Introduction to Writing 3	WRTG 1010 ↓ WRTG 2010 Intermediate Writing 3	MATH 1310 & PHYS 2210 ↓ CVEEN 2010 Statics 3	CVEEN 2010 ↓ CVEEN 2140 Strength of Materials 3	CVEEN 2140 ↓ CVEEN 3210 Structural Loads & Analysis (QI) 3	CVEEN 2140 & 2310 ↓ CVEEN 3410 Hydraulics (QI) 3 CVEEN 3415 Lab 1	Design Technical Elective 3	Technical Elective 3
CVEEN 1000 Intro to Civil & Environmental Engineering 2	MATH 1050 ↓ CHEM 1210 Gen Chemistry I 4 CHEM 1215 Lab 1	MATH 1310 ↓ CVEEN 2750 Computer Tools 2	CVEEN 2300 Engineering Economics 2	CVEEN 2310 ↓ CVEEN 3520 Transportation 3	CVEEN 2140 & 2310 ↓ CVEEN 3510 Materials 3 CVEEN 3515 Lab 1	Design Technical Elective 3	Technical Elective 3
CVEEN 1400 Computer-Aided Design 3	MATH 1310 ↓ PHYS 2210 Physics for Sci & Engineers I 4 PHYS 2215 Lab 1	CHEM 1210 ↓ CHEM 1220 Gen Chemistry II 4	MATH 1310 ↓ CVEEN 2310 Probability & Statistics 3	American Institutions 3	CHEM 1210 & CVEEN 2140 ↓ CVEEN 3610 Environmental 3 CVEEN 3615 Lab 1	Technical Elective 3	Technical Elective 3
CVEEN 2000 Seminar 0.5	CVEEN 2000 Seminar 0.5	CVEEN 2410 Geomatics 3	General Ed. Requirement (BF) 3	General Ed. Requirement (FF) 3	General Ed. Requirement (FF) 3	ANTH 4186 Human Ecology (BF/ASR) 3	General Ed. Requirement (HF/DV) 3
General Ed. Requirement (HF) 3			General Ed. Requirement (FF) 3				

Have you completed 3 of the 4 shaded courses? If yes, apply for Full Major Status!

KEY

Full Major Status Required

Prerequisite

Corequisite

UTAH

