B.S. CIVIL ENGINEERING Plan of Study



Year 1	Fall	Spring
	FYEX Foundation for College Success	
	ENGR 100 (FYE) Introduction to Engineering	ENGR 162 Intro to Engineering Graphics
	Design	
	ENGR 160 Surveying	GEOL 163 Applied Geology (Lab)
	MATH 113 Calculus I	MATH 114 Calculus II
	CORE requirement	PHYS 211 Classical Physics I
	CORE requirement	CORE requirement
	January-term	Summer
	CORE requirement	
Year 2	Fall	Spring
	ENGR 220 Statics	ENGR 221 Mechanics of Materials (Lab)
	MATH 210 Introduction to Differential	ENGR 222 General Dynamics
	Equations & Systems	
	STAT 220 Statistics I (Lab)	CHEM 109 General Chemistry for Engineers (Lab)
	CORE requirement	PHYS 212 Classical Physics II
	January-term	Summer
	CORE requirement	
	Fall	Spring
	ENGR 362 Construction & Engineering Economic	
	Analysis (A (E ce 4/MC4 rd7iMC 152 BDC q7608	

Year 3

* arrow indicates that the two courses can be interchanged

* this illustrates just one example of how all courses could be taken within a 4-year plan