



## Civil Engineering and Business Administration 5 Year Degree Program\*\*



		Year 1							
Fall					Spring				
	CHEM 150	Chem for Engineers	(GE 3N)	5	BUS 305			(GE 2.1)	3
	MATH 125	Calculus I	(GE 1.2)	4	MATH 126	Calculus II			5
	ENGL 101	Composition	(GE 2.1)	3	*BUS 120	1st Year Bus Exper II			1
	CE 191	Intro to Civil Engr		2	PHSX 210 & 216	Physics I w/ lab	(GE 1.1)		4
	*BUS 110	1st Year Bus Exper I		1	CE 192				3
	ECON 142	Microeconomics	(GE 3S)	3					
		Total Hours		18				Total Hours	16

**Summer** PSYC 104 (GE3S) & Humanities (GE3H & IDR) 6

		Year 2							
Fall					Spring				
	ACCT 200	Fund of Fin Acctg		4	MATH 220	Differential Equations			3
	IST 202	Information Systems		3	MATH 290	Linear Algebra			2
	MATH 127	Calculus III		4	ACCT 201	Managerial Acctg			3
	DSCI 202	Statistics	(GE 1.2)	3	CE 301	Statics & Dynamics			5
	CE 240	Geometrics		3	PHSX 212 & 236	Physics II w/ lab			4
	*BUS 210	2nd Year Bus Exper		1					
		Total Hours		18				Total Hours	17

**Summer** PHIL 160/180/320 (AE5) & ECON 144 6

		Year 3							
Fall					Spring				
	MGMT 310	Org. Behavior		3	SCM 310	Mgmt Sci&Oper Mgmt			3
	CE 310	Strength of Materials		3	EECS 138	Elect Eng.& Comp. Sci			3
	CE 330/331	Fluid Mechanics		4		Engineering Science Elective			3
	COMS 322	Prof Communication (GE 2.2)		3	BUS MAJOR				3
	IST 310	Spreadsheet&Database		3	FIN 310	Finance			3
					CE 484	Material for Transport.			3
		Total Hours		16				Total Hours	18

**Summer** BLAW 301 and AE4.1 6

		Year 4							
Fall					Spring				
	MKTG 310	Marketing		3	BUS MAJOR				3
	CE 461	Structural Analysis		4	CE 563	Dsgn Reinfrncd Concrete			3
	BUS MAJOR			3	CE 487	Soil Mechanics			4
	CMTG 457	Construction Project Mgmt		3	CE 477	Intro Enviro Eng&Sci			3
	BUS MAJOR	(AE4.2 & IDR)		3	CE 455	Hydrology			3
					CE 480	Intro Transport Engr			3
		Total Hours		16				Total Hours	19

**Summer** BE 301 3

		Year 5							
Fall					Spring				
	CE 562	Design Steel Structures		3	BUS MAJOR				3
	BUS MAJOR			3	BUS MAJOR				3
	DSCI 302	Quant Meth&Data Analysis		3	MGMT 498		(AE 6)		3
		Engineering Design Elective		4		Engineering Design Elective			3
		Basic Science elective		3		Engineering Design Elective			3
		Total Hours		16				Total Hours	15

\* only applies to students admitted to Business as freshmen

\*\*Business major requirements effective for all Fall 2018 Business School Admits

Total Credit Hours 190

### Contact Information

**Civil Engineering**  
785-864-3766  
[ceae@ku.edu](mailto:ceae@ku.edu)  
[www.ceae.engr.ku.edu](http://www.ceae.engr.ku.edu)

**Business**  
785-864-7500  
[bschoolinfo@ku.edu](mailto:bschoolinfo@ku.edu)  
[www.business.ku.edu](http://www.business.ku.edu)