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and an	100	Bachelor of Science					
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13 10		Four-Year Acad	lemi	c M ap 202	1-2022	AL	
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	Semester 1			Semester 2			Total
	ENGI 1100	Introduction to Engineering	1	CHEM 1312	Fundamentals of Chemistry 2*	3	
	CHEM 1311	Fundamentals of Chemistry*	3	CHEM 1112	Fundamentals of Chemistry 2 Lab	1	
R	CHEM 1111	Fundamentals of Chemistry Lab	1	ENGI 1331	Computing for Engineers	3	
YEAR	ENGL 1301	First Year Writing I*	3	ENGL 1302	First Year Writing II*	3	
\mathbf{X}	MATH 2413	Calculus I*	4	MATH 2414	Calculus II*	4	
	GOVT 2305	US & Texas Constitution and Politics *	3	PHYS 2325	University Physics	3	
	Semester Hour	S	15	Semester Hour	S	17	32
	Semester 1	Fall		Somostor 2	Spring		Total
	INDE 2333	Engineering Statistics I	3	Semester 2 S	Mechanics of Solids	3	TOLAT
YEAR 2	ENGR 2301	Mechanics I	3	CNE 2211	Construction Engineering Fundamentals	2	
ΔF	MATH 2415	Calculus III	4	INDE 3333	Engineering Economy	3	
Ē,	GOVT 2306	US Government *	3	ENGI 2304	Technical Communications	3	
\succ	PHYS 2326	University Physics II	3	MATH 3321	Engineering Mathematics	3	
	11110 2020		5	CORE	Social & Behavioral Science*	3	
	Semester Hour	ç	16	Semester Hour			33
	Semesternour	3				17	55
	Semester nour	3	10	Semester nour	5	17	- 55
	Semester 1	Fall	-	Semester 2	Spring		Total
			3			3	
	Semester 1	Fall Construction Engineering	-	Semester 2	Spring		
R 3	Semester 1 CNE 3311	Fall Construction Engineering Equipment & Methods Construction Scheduling	3	Semester 2 S	Spring Construction Safety Engineering Construction Engineering	3	
AR	Semester 1 CNE 3311 CNE 3310	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control	3	Semester 2 3 CNE 3301 CNE 3321	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction	3	
	Semester 1 CNE 3311 CNE 3310 CIVE 3332	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials	3 3 3	Semester 2 3 CNE 3301 CNE 3321 CNE 3322	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering	3 3 3	
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis	3 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling	3 3 3 3 3	
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330	FallConstruction EngineeringEquipment & MethodsConstruction SchedulingPlanning & ControlEngineering MaterialsStructural AnalysisFinancial & Cost ManagementSurveying	3 3 3 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective	3 3 3 3 3	
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s	3 3 3 3 3 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective	3 3 3 3 3 3	Total 33
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester 1	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s Fall	3 3 3 3 3 3 3 18	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester 2 :	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective	3 3 3 3 3 15	Total
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s	3 3 3 3 3 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective	3 3 3 3 3 3	Total 33
YEAR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester 1	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s Fall	3 3 3 3 3 3 3 18	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester 2 :	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective	3 3 3 3 3 15	Total 33
YEAR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester 1 CIVE 4311	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s Fall Professional Practice in Civil Engr Construction Engineering	3 3 3 3 3 3 3 18 3 3	Semester 2 CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester 2 CNE 4312	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective s Spring Construction Engineering Design Project	3 3 3 3 3 3 15 3	Total 33
YEAR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester 1 CIVE 4311 CNE 4321	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying S Fall Professional Practice in Civil Engr Construction Engineering Estimating Construction Engineering	3 3 3 3 3 3 3 18 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester 2 : CNE 4312 CNE ELEC	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective S Spring Construction Engineering Design Project Construction Engineering Elective	3 3 3 3 3 3 3 15 3 3 3	Total 33
AR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester 1 CIVE 4311 CNE 4321 CNE ELEC	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying S Fall Professional Practice in Civil Engr Construction Engineering Estimating Construction Engineering Elective	3 3 3 3 3 3 3 18 3 3 3 3 3 3	Semester 2 : CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester Hour Semester 2 : CNE 4312 CNE ELEC CNE ELEC	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective Spring Construction Engineering Design Project Construction Engineering Elective Construction Engineering Elective	3 3 3 3 3 3 15 3 3 3 3	Total 33
YEAR	Semester 1 CNE 3311 CNE 3310 CIVE 3332 CIVE 3337 INDE 3330 CIVE 3380 Semester Hour Semester Hour CIVE 4311 CNE 4321 CNE ELEC HIST 1376/777	Fall Construction Engineering Equipment & Methods Construction Scheduling Planning & Control Engineering Materials Structural Analysis Financial & Cost Management Surveying s Fall Professional Practice in Civil Engr Construction Engineering Estimating Construction Engineering Elective The United States to 1877* Language, Philosophy & Culture*	3 3 3 3 3 3 3 18 3 3 3 3 3 3 3	Semester 2 CNE 3301 CNE 3321 CNE 3322 CNE 3333 CNE ELEC Semester Hour Semester Hour CNE 4312 CNE ELEC CNE ELEC HIST 1378/79	Spring Construction Safety Engineering Construction Engineering Management Legal Aspects of Construction Engineering Building Information Modeling Construction Engineering Elective S S Spring Construction Engineering Design Project Construction Engineering Elective Construction Engineering Elective The United States Since 1877* Creative Arts*	3 3 3 3 3 3 15 	Total 33

*State of Texas Core Curriculum

All Major Courses will be taken out of the UH at Katy building

Students should meet with their academic advisor to formulate their own plan.