



CULLEN COLLEGE OF ENGINEERING
Engineering in Sugar Land
Bachelor of Science, Retailing & Consumer Science
 Four-Year Academic Map 2026-2027

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total
	ENGL 1301	First Year Writing I	3	ENGL 1302	First Year Writing II	3	
	CORE	Math	3	CORE	Math Reasoning	3	
	CORE	Creative Arts	3	CORE	Lang., Philosophy & Culture	3	
	CORE	Life & Physical Sciences	3	CORE	Life & Physical Sciences	3	
	CORE	Social & Behavioral Sciences	3	CORE	American History	3	
	Semester Hours		15	Semester Hours		15	30

YEAR 2	Semester 1 Fall			Semester 2 Spring			Total
	*HDCS 1300	Human Ecosystems & Tech Change	3	*HDCS 3300	Organizational Decisions	3	
	*HDCS 2301	Consumer Science	3	*HDCS 3303	Retailing & Consumer Sci	3	
	*TECH1301	Intro to Data Analytic Tools	3	*TECH 3365	Appl Discrete Methods Tech	3	
	CORE	American History	3	GOVT 2305	US Government	3	
	Free Elective or Minor		3	Free Elective or Minor		3	
	Semester Hours		15	Semester Hours		15	30

YEAR 3	Semester 1 Fall			Semester 2 Spring			Total
	*HDCS 3384	Consumer Sales	3	*HDCS 3376	Resources in Tech Entrepreneurship	3	
	*HDCS 3304	Visual Merchandising	3	*HDCS 4303	Merchandising Systems	3	
	GOVT 2306	US & Texas Const & Politics	3	Retailing & Cons Sci Elec	Choose from approved electives or specialization	3	
	Retailing & Cons Sci Elec	Choose from approved electives or specialization	3	Retailing & Cons Sci Elec	Choose from approved electives or specialization	3	
	Free Elective or Minor		3	Free Elective or Minor		3	
	Semester Hours		15	Semester Hours		15	30

YEAR 4	Semester 1 Fall			Semester 2 Spring			Total
	*HDCS 4369	Entrepreneurship	3	*HDCS 4300	Research Concepts in HDCS	3	
	*HDCS 4380	Merchandising	3	*HDCS 4375	Strategies in Digital Retail	3	
	*HDCS 4386	Communication Strategies in Retailing & Supply Chain	3	*HDCS 4393	Internship in RCS	3	
	Retailing & Cons Sci Elec	Choose from approved electives or specialization	3	Retailing & Cons Sci Elec	Choose from approved electives or specialization	3	
	Free Elective or Minor			Free Elective or Minor		3	
	Semester Hours		15	Semester Hours		15	30
							120

*Offered at UH Sugar Land campus or online
 Courses in Bold are important prerequisites and should be taken as early as students are able.
 Students should meet with their academic advisor to formulate their own plan.
 Pending Provost approval