

CULLEN COLLEGE OF ENGINEERING TECHNOLOGY DIVISION

Bachelor of Science, Human Resource Development

Four-Year Academic Map 2025-2026

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total
	ENGL 1301	First Year Writing I	3	ENGL 1302	First Year Writing II	3	
	HIST 1301	U.S. to 1877	3	HIST 1302	U.S. since 1877	3	
	MATH 1332	Contemporary Mathematics	3	CORE	Math Reasoning	3	
	CORE	Life & Physical Sciences	3	CORE	Life & Physical Sciences	3	
	GOVT 2305	US Government	3	GOVT 2306	US & TX Constitution & Politics	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 in Technology	3	
	Core Course	Lang, Philosophy & Culture	3	*HRD 3340	Principles of HRD	3	
	MATH Core	Core Course	3	*TMTH 3360	Applied Technical Statistics	3	
	Core Course	Creative Arts	3	*TECH 1301	Intro to Data Analytic Tools	3	
	PSYC 2301	Intro to Psychology	3	Elective or Minor		3	
	Semester Hours		15	Semester Hours		15	30
YEAR 3	Semester 1 Fall			Semester 2 Spring			Total
	*HRD 3310	Talent Management	3	*HRD 3346	Performance Assessment & Eval	3	
	*HRD 3350	Workplace Diversity & Globalization		*HRD 3351	Instructional Design for HRD	3	
	*TECH 3365	Appl of Discrete Methods	3	*TLIM 3345	Human Resources in Tech	3	
	HRD Specialization		3	* HRD Specialization		3	
	Elective or Minor		3	Elective or Minor		3	
	Semester Hours		15	Semester Hours		15	30
YEAR 4	Semester 1 Fall			Semester 2 Spring			Total
	*HRD 4301	Global Leadership in HRD		*HRD 4352	Facilitation Strategies	3	
	*HRD 4344	Designing E learning Apps	3	*HRD 4396	Internship in HRD	3	
	*HRD 4350	Organizational Development & Consulting	3	*TLIM 4342	Quality Improvement Methods	3	
	HRD Specialization		3	HRD Specialization		3	
	Elective or Minor		3	HRD Specialization		3	
	Semester Hours		15	Semester Hours		15	30
							120

*Courses offered in Sugar Land.

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.