COLLEGE OF TECHNOLOGY
Bachelor of Science, Human Resource Development
Four-Year Academic Map 2020-2021

YEAR 1

Semester 1 Fall			Semester 2 Spring			Total
Core Course	Communication	3	Core Course	Communication	3	
Core Course	American History	3	Core Course	American History	3	
MATH 1311 (MATH 1332)	**Elementary Mathematical Modeling**	**3**	Core Course	Mathematics	3	
Core Course	Life & Physical Sciences	3	Core Course	Life & Physical Sciences	3	
ITEC 1301	**Introduction to Computer Application Technology**	3	PSYC 1300 (PSYC 2301)	Intro to Psychology	3	
Semester Hours		15	Semester Hours		15	30

YEAR 2

Semester 1 Fall			Semester 2 Spring			Total
Core Course	Government	3	Core Course	Government	3	
Core Course	Math Reasoning	3	TMTH 3360	Applied Technical Statistics	3	
Core Course	Creative Arts	3	Core Course	Lang, Philosophy & Culture	3	
HDCS 1300	**Human Ecosystems & Technological Change**	3	HRD Specialization		3	
Elective or Minor		3	Elective or Minor		3	
Semester Hours		15	Semester Hours		15	30

YEAR 3

Semester 1 Fall			Semester 2 Spring			Total
HDCS 3300	**Organizational Decisions in Technology**	3	*TLIM 3345	Human Resources in Tech	3	
HRD 3310	Talent Management	3	HRD 3346	Performance Assessment & Evaluation	3	
HRD 3340	**Intro to Human Resources Development**	3	TECH 3365	Applications of Discrete Methods	3	
HRD 3350	Workplace Diversity & Globalization	3	CUIN 3313	Learning & Development Tech	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 3351	Instructional Design for HRD	3	HRD 4352	Facilitation Strategies	3	
HRD 4344	Designing E learning Apps	3	HRD 4396	Internship in HRD	3	
HRD 4350	Organizational Development & Consulting	3	HRD Specialization		3	
*TLIM 4342	Quality Improvement Methods	3	HRD Specialization		3	
HRD Specialization		3	HRD Specialization		3	
Semester Hours		15	Semester Hours		15	30
						120

(Texas Common Course Number) Courses in Bold are important prerequisites and should be taken as early as students are able.
*Courses taught in Sugar Land. Students should meet with their academic advisor to formulate their own plan.