



COLLEGE OF TECHNOLOGY

Bachelor of Science, Technology Leadership and Innovation Management Four-Year Academic Map 2021-2022

YEAR 1	Semester 1 Fall			Semester 2 Spring			Total
	ENGL 1301	First Year Writing I	3	ENGL 1302	First Year Writing II	3	
	HIST 1377	United States History to 1877	3	HIST 1378	United States History to 1878	3	
	GOVT 2306	US & Texas Constitution & Politics	3	GOVT 2305	US Government	3	
	MATH 1332	Elementary Mathematical Modeling	3	MATH 1324	Finite Math with Applications	3	
	CORE	Creative Arts	3	CORE	Language, Philosophy & Culture	3	
	Semester Hours			15	Semester Hours		15

YEAR 2	Semester 1 Fall			Semester 2 Spring			Total
	SCLT 2362	Intro to Logistics Technology	3	TLIM 3300	Leadership & Innovation Fundamentals	3	
	TLIM 3363	Technical Communications	3	TLIM 3340	Org. Leadership & Supervision	3	
	CORE	Life & Physical Sciences	3	CORE	Life & Physical Sciences	3	
	PHIL 1321	Logic I	3	MATH 1342	Elementary Statistical Methods	3	
	CORE	Social & Behavioral Science	3	Area of Specialization		3	
	Semester Hours			15	Semester Hours		15

YEAR 3	Semester 1 Fall			Semester 2 Spring			Total
	TLIM 3371	Budgeting & Financial Principles	3	TLIM 3350	Emergency Management Principles	3	
	TLIM 3330	Innovation Principles	3	TLIM 3355	Project Management Prin	3	
	TLIM 3345	Human Resources in Technology	3	TLIM 3365	Team Leadership	3	
	CIS 3320	Information Visualization	3	TLIM 3360	Law & Ethics for Technology & Innovation	3	
	Area of Specialization		3	Area of Specialization		3	
	Semester Hours			15	Semester Hours		15

YEAR 4	Semester 1 Fall			Semester 2 Spring			Total
	TLIM 4341	Production & Service Operations	3	TLIM 4350	Occupational Safety & Environmental Health	3	
	TLIM 4342	Quality Improvement Methods	3	TLIM 4390	Current Issues in Leadership & Innovation	3	
	TLIM 4371	Leading Change in Workplace	3	TLIM 4378	Senior Project	3	
	TLIM 4372	Proposal & Project Writing	3	Area of Specialization		3	
	Area of Specialization		3	Area of Specialization		3	
	Semester Hours			15	Semester Hours		15
							120

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