



# COLLEGE OF TECHNOLOGY

## Bachelor of Science, Technology Leadership and Innovation Management Four-Year Academic Map 2023-2024

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. to 1878	3		
	GOVT 2306	US & Texas Constitution & Politics	3	GOVT 2305	US Government	3		
	MATH 1332	Elementary Mathematical Modeling	3	<b>MATH 1324</b>	<b>Finite Math with Applications</b>	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	<b>TLIM 3300</b>	<b>Leadership &amp; Innovation Fundamentals</b>	3		
	<b>TLIM 3363</b>	<b>Technical Communications</b>	3	<b>TLIM 3340</b>	<b>Org. Leadership &amp; Supervision</b>	3		
	CORE	Life & Physical Sciences	3	CORE	Life & Physical Sciences	3		
	<b>PHIL 1321</b>	<b>Logic I</b>	3	<b>MATH 1342</b>	<b>Elementary Statistical Methods</b>	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	<b>TLIM 3355</b>	<b>Project Management Prin</b>	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	
	<b>TLIM 4341</b>	<b>Production &amp; Service Operations</b>	3	TLIM 4350	Occupational Safety & Environmental Health	3		
	<b>TLIM 4342</b>	<b>Quality Improvement Methods</b>	3	TLIM 4390	Current Issues in Leadership & Innovation	3		
	<b>TLIM 4371</b>	<b>Leading Change in Workplace</b>	3	TLIM 4378	Senior Project	3		
	<b>TLIM 4372</b>	<b>Proposal &amp; Project Writing</b>	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.