GLOBAL LOGISTICS CENTER

GUIDED PATHWAY: LOGISTICS and DISTRIBUTION

For more information, visit the Global Logistics Center webpage and your academic advisor.

This is an example course sequence for students interested in pursuing Logistics and Distribution. It does not represent a contract, nor does it guarantee course availability. Following this pathway will help you earn an Associate of Applied Science (AAS) degree in Logistics and Distribution. For official degree requirements, click here.

The Logistics and Distribution Management Program prepares students for entry-level roles in logistics, supply chain, and international trade. The curriculum blends hands-on training with coursework in logistics operations, trade compliance, business fundamentals, and supply chain security (CTPAT). Students learn about trade terminology, export documents, customs procedures, and global trade practices. Internship opportunities offer real-world experience before graduation. Students can earn a One-Semester Certificate (C I), a Logistics Certificate (C II), or an Associate of Applied Science (AAS) degree. Graduates are equipped to succeed in the fast-paced global logistics field



Visit <u>Career Pathways</u> to view guided pathways created for students who complete an AAS degree and the options for transfer. Speak with an academic advisor at your college to choose courses that will help you to transfer to a specific university											
COLLEGE READINESS REQUIREMENTS (only for the AAS) Enrolling in one or more courses may be necessary if assessment activities and previous academic experiences indicate a need for additional knowledge and skills:											
	R	EADING	G & WRITING PLACEMENT	MATH PLACEMENT					NGUAGE PROFICIENCY		
IF I			YES NO T COURSE(S) NEEDED	TSI MET: YES NO IF NO, ADVISOR INSERT COURSE(S) NEEDED		I	TSI MET: F NO, ADVISOR I	YES NO NSERT COURSE(S) NEEDED			
	NRW			□ DEV MATH				ESOL			
	THER: _			□ OTHER:				OTHER:			
Exemp	tions/waive	ers may ex	ist. Speak with an academic advisor rega	ding placement in college readiness courses an	d you	r ability to	enroll i	n core academic c	oursework.		
SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS ²											
CI	CII	D	SEM	ESTER 1		ACTION ITEMS					
•	•	•	LMGT 1319 – Introduction to Busin	ness Logistics					our official degree plan and		
♦	•	•	IBUS 1301 – Principles of Exports			confirm or update your academic and career path, including your declared program of study.					
♦	•	*	IBUS 1302 - Principles of Imports				career options by scheduling a meeting with a career				
♦	*	•	IBUS 1491 - Special Topics in Inter	national Business (HTSUS)				gram instructor.	5		
•	•	*	LMGT 1323 – Domestic and International Transportation Management			Submit your application for Certificate award once all required coursework is finished.					
	TOTAL SEMESTER CREDIT HOU										
CI	C II	D	SEMESTER 2			ACTION ITEMS					
	*	•	LMGT 1425 – Warehouse and Dist	ribution Center Management (CAPSTONE)				our academic and career goals by meeting with your			
	•	•	IBUS 1349 – International E-Comm	erce Systems		academic advisor before the end of the semester. Meet with your advisor to file your official degree plan and confirm or update your academic and career path, including your declared program of study.					
	•	*	IBUS 2339 – International Banking	and Trade Finance					ademic and career path,		
	•	•	LMGT 1493 – Special Topics in Lo Security/CTPAT)	gistics Management (Supply Chain							
TOTAL SEMESTER CREDIT HOURS: 14											
CI	C II	D	SUMMER SESSIONS					ACTION I			
	•	•	IBUS 2341 – Intercultural Managen	nent			r Certi	Certificate II award by meeting your academic exploring career options by meeting with a career program instructor for guidance.			
	•	•	LMGT 1440 – Contemporary Logis	tics Issues							
	TOTAL SEMESTER CREDIT HO										
CI	CII	D		ESTER 3			ACTION ITEMS				
		•	IBUS 2280 –Cooperative Education Business/Trade/Commerce (CAPST)			academic advisor before the end of the			reer goals by meeting with your d of the semester.		
		*	IBUS 2345 – Import Customs Regu	tions		Discuss internship opportunities and requirements with a					
		*	ECON 23XX – ECON 2301 or ECO	ON 2302 (C)		career advisor or program instructor		or program instru	uctor to prepare for placement.		
		•	ENGL 1301 – Composition I (C)								
TOTAL SEMESTER CREDIT HOUR											
CI	C II D		SEM	EMESTER 4				ACTION I			
		* * *	BUSI 1301 – Business Principles			Confirm your academic and career goals by meeting with your academic advisor before the end of the semester. Submit your application for Associates of Applied Science Diploma					
			MATH X3XX – Any Math CORE Course (C) XXXX X3XX – Language, Philosophy, and Culture/Creative Arts (C)								
		*	XXXX X3XX – Any Social/Behavio	XX – Any Social/Behavioral CORE Course (C)							
			Т	OTAL SEMESTER CREDIT HOU	RS: 1	12					
AAS DEGREE MINIMUM: 60 SEMESTER CREDIT HOURS/PATHWAY TOTAL: 60 SEMESTER CREDIT HOURS											

- . Degree plans may change in later catalogs. Be sure to consult with your advisor if you are continuing on an older degree plan.
- 2. Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by Laredo College awarding the degree.

 C This course counts for the Core Curriculum at any public college or university in Texas.

Certification and Licensure Information

Career Information

Common Job Titles

Transportation Managers, Warehouse, Storage, and Distribution Center Managers, Supply Chain and Logistics Managers, Logisticians, Entry Writers

Regional Labor Market Information

According to the U.S. Bureau of Labor Statistics, the median annual wage for logisticians was \$80,880 in May 2024, with the bottom 10% earning below \$49,260 and the top 10% above \$132,110 (bls.gov). Employment for logisticians is projected to grow 19% between 2023 and 2033, generating approximately 26,100 annual job openings. Transportation, storage, and distribution managers earn a median of \$102,010 per year, with earnings ranging from \$61,200 (10th percentile) to \$180,590 (90th percentile), and face 9% job growth through 2033, with around 19,700 openings yearly (bls.gov). Locally in Laredo, TX, the metropolitan area employed approximately 500 transportation, storage, and distribution managers in May 2023, with a high location quotient of 3.64, and a median regional wage of \$95,690 annually (about \$46.01/hour) (bls.gov).

Source: https://www.bls.gov/oes/2023/may/oes131081.htm#st Logisticians

https://www.bls.gov/oes/2019/may/oes113071.htm Transportation, Storage, and Distribution Managers

Career and labor market research tools

Bureau of Labor Statistics: http://www.bls.gov/ooh/, O*NET: https://www.onetonline.org/

Career Resources: Laredo College career services website provides information on career exploration and employment at https://www.laredo.edu/enrollment-management/student-success-center/career-exploration-services/index.html

Students are encouraged to consult with their area of study advisor for additional career assistance. The above information is provided as a guide and reference tool for occupations related to this program. This is not a guarantee of job placement in any of these occupations after successful completion of an LC program. The common job titles listed are representative titles and are provided for career research. These are not the only occupations possible in this area of study.

Transfer Information

The Associate of Applied Science in Logistics and Distribution prepares students to directly enter the workforce; however, a *Bachelor of Applied Arts and Sciences (BAAS) with a concentration in Transportation and International Logistics* is an excellent alternative to the Bachelor's in Business Administration degree. The *Bachelor of Applied Arts and Sciences (BAAS) with a concentration in Transportation and International Logistics* applies non-transferable courses and work experience towards the Bachelor of Applied Arts and Sciences (BAAS). You still must meet general education requirements and take upper level courses.

Transfer Guides: The universities listed here do not constitute a Laredo College endorsement. Transfer course evaluations and determination of which courses will count towards a Bachelor's degree are made by the receiving transfer institution.

Texas A&M International University: https://www.tamiu.edu/

Bachelor of Applied Arts and Sciences (BAAS) with a concentration in Transportation and International Logistics

Additional Transfer Resources: Laredo College transfer website provides information on additional colleges & universities: https://www.laredo.edu/enrollment-management/student-success-center/transfer-resources/index.html. Students are encouraged to consult with a faculty advisor, area of study advisor, and/or their chosen transfer institution to ensure courses taken at LC will apply toward their bachelor's degree program.