



Level 1	Principles of Distribution and Logistics
Level 2	Management of Transportation Systems Concepts of Distribution and Logistics Technology Occupational Safety and Environmental Technology I
Level 3	Distribution and Logistics Raster-Based Geographic Information Systems Logistics Engineering
Level 4	Practicum in Distribution and Logistics Practicum in Entrepreneurship Career Preparation I

HIGH SCHOOL/INDUSTRY CERTIFICATION	CERTIFICATE/LICENSE*	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/DOCTORAL PROFESSIONAL DEGREE
MSSC Certified Logistics Technicians	Emergency Number Professional	Business Administration and Management, General	Business Administration and Management, General	Business Administration and Management, General
	SAP Certified Application Associate - Logistics Execution and Warehouse Management	Operations Management and Supervision	Operations Management and Supervision	Operations Management and Supervision
	Certified Billing and Coding Specialist	General Office Occupations and Clerical Services	Business/Commerce, General	Public Administration
	Cargo Shipper's Agent	Business Administration and Management, General	Business Administration and Management, General	Business Administration and Management, General

Occupations	Median Wage	Annual Openings	% Growth
Logisticians	\$72,210	1,550	13%
Supply Chain Managers	\$113,110	1,794	26%
Transportation, Storage, and Distribution Managers	\$89,045	965	17%
Purchasing Managers	\$121,722	497	14%
Purchasing Agents, Except Wholesale, Retail, and Farm Products	\$64,293	2,727	9%

Additional industry-based certification information is available on the TEA CTE website. For more information on postsecondary options for this program of study, visit TXCTE.org.

WORK BASED LEARNING AND EXPANDED LEARNING OPPORTUNITIES	
Exploration Activities:	Work Based Learning Activities:
SkillsUSA, FBA, FBLA, or Technology Student Association	Intern at a distribution or warehousing center.

The Distribution and Logistics program of study teaches students how to plan, coordinate, and direct people and operational plans related to distributed goods and services. Students will learn how to manage daily operations and logistics personnel.



The Transportation, Distribution, and Logistics Career Cluster focuses on careers in planning, management, and movement of people, materials, and goods by road, pipeline, air, rail, and water. It also includes related professional support services such as transportation infrastructure planning and management, logistics services, mobile equipment and facility maintenance.

Successful completion of the Distribution and Logistics program of study will fulfill requirements of the Business and Industry Endorsement. Revised - July 2020



COURSE INFORMATION

COURSE NAME	SERVICE ID	PREREQUISITES (PREQ) COREQUISITES (CREQ)	Grade
Principles of Distribution and Logistics	13039260 (1 credit)	None	9-12
Management of Transportation Systems	13040200 (1 credit)	None	10-12
Concepts of Distributions and Logistics Technology	N1303800 (1 credit)	None	10-12
Occupational Safety and Environmental Technology I	N1303680 (1 credit)	None	9-12
Distribution and Logistics	13040300 (1 credit)	None	11-12
Raster-Based Geographic Information Systems	N1302806 (1 credit)	None	10-12
Logistics Engineering	N1303801 (1 credit)	PREQ/COREQ: Principles of Distribution & Logistics and Distribution & Logistics	11-12
Practicum in Distribution and Logistics	13040470 (2 credits) 13040475 (3 credits) 13040480 (2 credits) 13040485 (3 credits)	None	11-12
Practicum in Entrepreneurship	N1303425 (2 credits)	None	11-12
Career Preparation I	12701300 (2 credits) 12701305 (3 credits)	None	11-12

FOR ADDITIONAL INFORMATION ON THE TRANSPORTATION, DISTRIBUTION, AND LOGISTICS CAREER CLUSTER,
PLEASE CONTACT: CTE@tea.texas.gov
<https://tea.texas.gov/cte>