

Advanced Transportation & Logistics

Northeast Florida is America's Logistics Center--

one of the only centrally located East Coast regions offering all four pillars of logistics: rail, air, maritime and highway. This makes the seven-county region ideal for international trade, as well as logistics and supply chain management investments and employment.

Three major railroads—CSX, Norfolk Southern and Florida East Coast Railway—use Jacksonville as a railroad hub/interchange. Three major interstates—I-95, I-10 and I-75—connect the area with every part of the country, and Jacksonville's deep-water port has three public marine terminals. Currently, 10,724 workers such as longshoremen and truck drivers are part of maritime operations.

Employment in the Logistics industry has been steadily rising this past decade with an average annual increase of 5.5%. Florida is home to 61,000 exporters, the second highest number of exporters in the U.S. Jacksonville itself boasts a strong intermodal system with multiple cargo terminals at JAXPORT capable of handling container, automobile, bulk, breakbulk and refrigerated cargoes.

The occupations shown below represent a cross-section of entry-, mid- and executive-level positions within the industry.

FAST FACTS	44,642 EMPLOYED IN THE SECTOR IN THE REGION
JAXPORT IS #1 IN CARGO SHIPPING IN FLORIDA	\$51,076 AVERAGE WAGE PER WORKER'

TOP INDUSTRY EMPLOYERS (2021)

Company	Number of Employees	
Amazon – Fulfillment Center	4,000	
UPS – Worldwide Parcel Delivery	2,300	
CSX Corporation – Railroad Corporate Headquarters	2,368	
Crowley Maritime – Marine Transportation and Logistics	1,300	
Suddath – Global Moving Company	850	

AVERAGE WAGES



Advanced Transportation & Logistics Pathway

TALENT PIPELINE

CTE academies focusing on

Regional colleges & degree or certificate programs with **Logistics** (or related) concentrations

- Edward Waters University
- Florida State College at Jacksonville Jacksonville University
- Keiser University
- University of North Florida
- First Coast Technical College

Graduate Level

Logistics and Supply Chain Management, Master of Science (MS) (

ADVANCED DEGREE

Supply Chain Manager (Avg. Annual Wage: \$106,487)

Bachelor Level

- Business Administration— Transportation & Logistics, Bachelor of Arts (BA)
- Applied Science in Logistics, BA
- Aviation Management, BS
- Business Administration, BA

4-YEAR **DEGREE**

- **Purchasing Manager** (Avg. Annual Wage: \$112,000)
- Air Traffic Controller (\$135,100)
- Logistician (\$69,200)

Associate Level

- Logistics
- Supply Chain Management

2-YEAR **CERTIFICATE**

- **Transportation Managers**, Storage and Distribution (Avg. Annual Wage: \$100,600)
- **Avionics Technician (\$58,100)**

First-Line Supervisors of

Transportation

Certificate Level

- Aviation Airframe Mechanics
- Aviation Powerplant Mechanics
- Logistics & Transportation Specialist (
- Global Logistics & Supply Chain Technology
- Commercial Driving License
- Auto Service Technician
- Diesel Systems Technician

1-YEAR (OR LESS) CERTIFICATE

(Avg. Annual Wage: \$58,200) **Aircraft Mechanics and Service Technicians** (\$58,300)

& Vehicle Operations

Heavy and Tractor-Trailer Truck Drivers (\$44,100)

and Material-Moving Machines

Aircraft Cargo Handling Supervisors (\$65,000)

Entry Point

High school students enrolled in related CTE academies or curriculum

HIGH SCHOOL DIPLOMA

- Laborers and Freight, Stock and Material Movers. Handlers (Avg. Annual Wage: \$31,200)
- **Customer Service** Representatives (\$37,200)
- **Refuse and Material Collectors** (\$42,100)

Academic Career Planning Awareness & Support, Workforce Advising, Faculty Mentoring, On-the-job Training Hours, Internships, Related Work Experience

DATA PROVIDED BY JOBSEQ 2020, ONET.ORG, BLS.GOV AND SALARY.COM This represents a sampling of programs currently being offered. Curriculum is subject to change.