Transportation, Distribution & Logistics

Calcasieu Parish Career & Technical Education



What do you want to know?

- Career Tree
- Programs of Study
- Jump Start 2.0 Pathway Courses and Certification
- Local Business Opportunities
- Louisiana Colleges/Universities with Programs related to field
- Additional Resources





TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Compliance Manager
- Warehouse Manager
- Shipping Manager
- Powered Industrial Truck Operator
- Import/Export Manager
- Fleet Manager
- Diesel Technician
- ASE Automotive Technician
- Service Department Manager
- Transmission Specialist
- Automotive Frame Technician
- Oil Rig Technician

ACADEMICS -----

EXPERIENCE





PASSION

PROFESSIONAL CAREERS

(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Purchasing Manager
- Transportation, Storage, and Distribution Manager
- Logistics Business Process
 Analyst
- Vocational Education Teacher
- Master Technician
- Mechanical Engineer
- Logistics Engineer
- Transportation Modeling Analyst
- Supply Chain Design Analyst
- Packaging Engineer
- Director of Fleet Maintenance
- Automotive Dealership
 Controller

ENTRY-LEVEL CAREERS

(with Program Completion)

- Coating, Painting, and Spraying Machine Setter
- Inventory Specialist
- Lawnmower Repair Mechanic
- Outdoor Power Equipment
 Service Technician
- Route Driver
- Small Engine Technician
- Wholesale/Retail Sales Associate
- Automotive Technician Apprentice
- Tire Technician
- Auto Parts Salesperson
- Brake Technician
- Collision Repair Assistant



Programs of Study

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.

CAREER READINESS

Agriscience I (010301) JAG I & II (042010 & 042020) ***** Quest for Success (080411) ROTC III & ROTC IV (170003 & 170004)

Jump Start 2.0 Pathway Courses and Certification:

Transportation, Distribution & Logistics

Available at:

College Street Vocational Center, DeQuincy, Sulphur, Westlake T&I

Advanced Credential UNIVERSAL COURSES 150 SPS Points ASE Student Certificate (3+ Certifications from the Basic List) Accounting I (040101) Rigor Level 3 Business Computer Applications (040400) ASE Student Certificate (1-2): Automobile Service Technology, Automotive Transmission and Transaxle, Brakes, Electrical/Electronic Systems, Engine Performance, Engine Repair, Heat and Air Conditioning, Maintenance and CDF Qualifying Internship I (1 credit - 080202) **Basic State Credential** Light Repair, Manual Drivetrain and Axles, Steering and Suspension CDF Qualifying Internship I (2 credit - 080200) 110 SPS Points Four Stroke Engine Technician (EETC) CDF Qualifying Internship II (1 credit - 080203) Rigor Level 2 Autodesk/Autocad FAA Part 107: Small Unmanned Aircraft Operations CDF Qualifying Internship II (2 credit - 080201) **Regional State Credential** OSHA 10 (If included in IEP) Customer Service (041001) S/P2 Automotive Service Safety AND Automotive Service Pollution Prevention 100 SPS Points Emergency Medical Responder (090711) **/**** Rigor Level 1 Financial Literacy (160345)* PATHWAY CREDITS Foreign Language I Automotive Technician I (2 credits - 310312)** Foreign Language II Automotive Technician II (2 credits - 310322)** Intro to Business Computer Applications (040401) Law Studies (220506)*** Automotive Technician III (2 credits - 310332)** NCCER Core (311720) **/**** Business Math (040307)* Personal Finance (041022) Carpentry I (310602)** Principles of Business (040306) Carpentry II (310612)** Speech I (051101) Computer Technology Literacy (040220) Technical Writing (120350) Virtual Workplace Experience I (080205)** Digital Media (080800)** Virtual Workplace Experience II (080207)** Industrial Electronics I (311800) Industrial Electronics II (311805) * Courses taken for core requirements cannot be used for pathway credits. ** Course offered at College Street or Westlake T&I Intro to Remote Controlled Vehicles (110795)** *** Course offered at Washington Marion Outdoor Power Equipment Tech I (2 Credits-312302)**/**** **** Course offered at Sulphur High Outdoor Power Equipment Tech II (2 Credits-312312)**/**** *****Course offered at Sulphur, Barbe, Vinton & DeQuincy Outdoor Power Equipment Tech III (2 Credits-312321)**/****

CPSB Course Offerings: https://www.cpsb.org/Page/10035

Local Business Opportunities: Transportation, Distribution & Logistics

Automotive Service Manger – Express Tires

E-68 Industrial Engineer/Scheduler- Northrop Grumman

Warehouse Specialist - Walmart

Auto Body Technician – The Boyd Group

Truck Driver CDL A – Za Trucks

Purchasing Manager - Westlake

Offshore Rig Electricians – Prime Ocean

Truck Care Tire Technician – Lowe's

Louisiana Colleges/Universities: Transportation, Distribution & Logistics

Public & Private Colleges & Universities

- Centenary College of Louisiana
- Dillard University
- Louisiana College
- Louisiana State University and Agricultural & Mechanical College
- Louisiana Tech University
- Loyola University New Orleans
- McNeese State University
- Nicholls State University
- Northwestern State University of Louisiana
- Southeastern Louisiana University
- Southern University and Agricultural &Mechanical College

- Tulane University of Louisiana
- University of Louisiana at Monroe
- University of Louisiana of Lafayette
- University of New Orleans
- Xavier University of Louisiana



Technical Schools

- Acadiana Area Career College
- Blue Cliff College
- Bossier Parish Community College
- Fletcher Technical Community College
- Louisiana Community College
- River Parish Community College
- South Central La. Tech College
- Sowela Technical Community College



Additional Resources: Transportation, Distribution & Logistics

O*NET Online Career Cluster https://www.onetonline.org/find/career?c=16

Career Clusters – Pathways to College & Career Readiness https://cte.careertech.org/sites/default/files/CCFrame-TranspoDistrLogistics.pdf

Career One Stop (video) https://www.careeronestop.org/Videos/IndustryVideos/transportationdistribution-and-logistics-overview.aspx

myFuture

https://myfuture.com/career/transporation-distribution-logistics

Louisiana Believes: Jump Start Brief

https://www.louisianabelieves.com/docs/default-source/js-graduationpathways/jump-start-2-0-pathways---transportation-distrbution-andlogisitcs.pdf?sfvrsn=ffce981f_15