# SUPPLY CHAIN & TRANSPORTATION





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E TEC



#### FUELING EFFICIENCY, DRIVING GROWTH

Learn about the transfer, coordination and management of materials and products from production to consumption and how to keep those systems working efficiently. These programs integrate logistics and distribution networks to facilitate the seamless flow of materials and products, playing a crucial role in global commerce, economic development and community health.

GM ASEP

E TECHNOLOGY -

#### Automotive Technology - GM ASEP

60-credit AAS I wctc.edu/auto-gm

#### **POTENTIAL CAREERS:**

Automotive Technician, Service Technician, Mechanic

This program addresses the growing need for highly professional, competent technicians in automotive dealerships. Learn on the latest automotive vehicles, components, educational materials and cutting-edge equipment available. Develop knowledge on engines, fuel management, electronics, transmissions/transaxles, brakes and air conditioning.

This specialized program emphasizes repairing, servicing and maintaining vehicles within the General Motors (GM) brand.

Pathway continues

## Apply Online Now wctc.edu/apply-online

#### SUPPLY CHAIN & TRANSPORTATION CERTIFICATES:

Supply Chain Specialist I 12-credit

#### **GM Service Technician**

45-credit TD I wctc.edu/gm-tech

#### **POTENTIAL CAREERS:**

Automotive Technician, Service Technician, Mechanic

This program addresses the growing need for highly professional, competent technicians in automotive dealerships. Learn on the latest automotive vehicles, components, educational materials and cutting-edge equipment available. Develop knowledge on engines, fuel management, electronics, transmissions/transaxles, brakes and air conditioning.

This specialized program emphasizes repairing, servicing and maintaining vehicles within the General Motors (GM) brand.

#### Automotive Technology - General Option

60-credit AAS I wctc.edu/auto-general

#### **POTENTIAL CAREERS:**

Automotive/Service Technician, Automotive Salesperson, Automotive Service Advisor

This program addresses the growing need for highly professional, competent technicians to work in automotive dealerships. Learn on the latest automotive vehicles, components, educational materials and state-of-the-art equipment available. Develop knowledge on engines, fuel management, electronics, transmissions/transaxles, brakes and air conditioning, and get an introduction to hybrids and diesel technology.



Jacob Mueller, Automotive Technology '20

### Automotive Maintenance and Light Repair

21-credit TD I wctc.edu/auto-main-light-repair

#### **POTENTIAL CAREERS:**

Express Oil Change Technician, Brake and Alignment, Tire Installer

Automotive technicians use computerized equipment and traditional tools to complete basic repairs, handle routine maintenance and conduct diagnostic tests on cars and light trucks. In this program, gain skills to work on a variety of systems such as engine, drive train, brakes, electrical, steering and suspension. Training includes classroom and lab instruction.

#### Automotive Maintenance Technician

45-credit TD I wctc.edu/auto-main-tech

#### **POTENTIAL CAREERS:**

TOMOTIVE TECHNOLOGY

Automotive/Service Technician, Automotive Salesperson, Automotive Service Advisor

This program addresses the growing need for highly professional, competent technicians to work in automotive dealerships. Learn on the latest automotive vehicles, components, educational materials and state-of-the-art equipment available. Develop knowledge on engines, fuel management, electronics, transmissions/transaxles, brakes and air conditioning, and get an introduction to hybrids and diesel technology.

Pathway continues

#### **Diesel Equipment Technology**

60-credit AAS I wctc.edu/diesel

#### **POTENTIAL CAREERS:**

Diesel Equipment Mechanic, Heavy Equipment Technician, Service Department Assistant

As the commercial truck driving industry has experienced growth, so has the need for trained technicians to service and repair heavy-duty equipment and vehicles. In this program, receive training in diesel engines, suspension and steering, electronics, drive train, hydraulics, brakes and preventive maintenance, heavy equipment welding, heavy equipment fuel systems, as well as HVAC and refrigeration systems.

#### Diesel Equipment Mechanic

45-credit TD I wctc.edu/diesel-mechanic

#### **POTENTIAL CAREERS:**

Diesel Equipment Mechanic, Heavy Equipment Technician, Service Department Assistant

Diesel equipment technicians complete service work, replace worn parts and conduct diagnostic tests on heavy-duty equipment and vehicles. In this program, receive classroom and handson training in diesel engines, suspension and steering, electronics, drive train, hydraulics, brakes and preventative maintenance, heavy equipment welding and fuel systems, HVAC and refrigeration systems.

Pathway continues



# Employers consistently hire WCTC grads because they know they have the skills to contribute immediately.

#### **Diesel Maintenance Techician**

22-credit TD I wctc.edu/diesel-main-tech

#### **POTENTIAL CAREERS:**

Service Technician, Technical Service Specialist, Preventative Maintenance Technician

Diesel maintenance technicians complete service work, replace worn parts and conduct diagnostic tests on heavy-duty equipment and vehicles. In this program, receive classroom and hands-on training in diesel engines, brakes and air systems, drivetrains, preventative maintenance, and electrical and electronic systems.

#### Import/Export Specialist

10-credit TD I wctc.edu/import-export

#### **POTENTIAL CAREERS:**

Trade Compliance Analyst, Import/Export Specialist

International trade plays a critical role in modern supply chains. Learn about key processes involved in global logistics, customs compliance and export planning that support the smooth flow of products across borders. Gain practical insight into U.S. trade regulations that impact a company's imports and exports.

#### Truck Driving (CDL Class A)

9-credit TD I wctc.edu/truck

#### **POTENTIAL CAREERS:**

Truck Driver

Truck drivers transport goods from one point to another, oftentimes traveling through multiple states and navigating adverse road and weather conditions. In this program, prepare to earn a Class A Commercial Truck Driver's License. Gain knowledge of federal and state regulations, safety procedures, hazardous materials, bills of lading, loading and securing, and air brake systems.



#### Supply Chain Management

62-credit AAS I wctc.edu/supply-chain-mgmt

#### **POTENTIAL CAREERS:**

Purchasing Coordinator, Sourcing Associate, Junior Buyer

Businesses of all sizes rely on effective supply chain management to ensure an efficient flow of goods and services. Learn how to develop and implement a comprehensive supply chain strategy while building skills in spreadsheets, data visualization and enterprise systems. Prepare for careers in purchasing, operations, logistics or quality management.

Can be combined with the Business Management program to complete two associate degrees in three years.

#### **Supply Chain Professional**

25-credit TD I wctc.edu/supply-chain-prof

#### **POTENTIAL CAREERS:**

Purchaser, Procurement Specialist, Category Manager

Effective supply chain operations ensure an efficient flow of goods and services. Explore key supply chain functions including purchasing, logistics, operations and lean principles while gaining experience with software tools like enterprise systems and spreadsheets. Develop an understanding of supply chain processes in both domestic and international contexts.

Supply Chain Specialist I 12-credit Cert





# READY TO TAKE A CLOSER LOOK?

We'd love to show you around! Explore our state-of-the-art training facilities, cutting-edge technology, helpful student resources and more – in person or online.

#### TAKE A CAMPUS TOUR

Join us for a guided walking tour to get a first-hand look at our facilities and learn about all WCTC has to offer.



#### CONNECT WITH AN ENROLLMENT COUNSELOR

Our friendly enrollment counselors are here to help you navigate the process of becoming a WCTC student.

enroll@wctc.edu I 262.691.5129

