

# Prepare for a Career in Logistics and Transportation

Southwestern Community College Logistics and Transportation Certificate/A.S. Degree Program prepares individuals for trade related careers in logistics, transportation, warehousing, inventory and distribution. It also prepares individuals for work in international trade related office support and administrative positions.

The program focuses on logistics and transportation issues along the San Diego-Tijuana border region. However, the knowledge and skills acquired by completing the curriculum also prepare students for careers at the national and/or international level.



## How Our Program Works

### CERTIFICATE OF ACHIEVEMENT - BASIC LOGISTICS & TRANSPORTATION

Career/Technical (Major Code: 01143)  
Total units: 19

- Principles of Importing and Exporting
- Introduction to Business Logistics Management
- Business Law/The Legal Environment of Business
- Transportation Management
- Business Mathematics
- Introduction to Computers and Information Processing

The program is designed for the working individual, part-time or full-time student. The majority of classes are offered online and some are presented as a hybrid (a combination of online and classroom time at the SWC Higher Education Center- in Otay Mesa or at the Chula Vista Campus).

Individuals may wish to enroll in the program to enhance opportunities for upward mobility or to acquire a viable career path.

The Logistics and Transportation Certificate/A.S. Degree Program offers two different certificate programs: Basic and Intermediate. An Associate in Science (A.S.) Degree in International Logistics and Transportation is also available.

### Internships

### CERTIFICATE OF ACHIEVEMENT - INTERMEDIATE LOGISTICS & TRANSPORTATION

Career/Technical (Major Code: 01144)  
Total units: 43-46

- Basic Business Bookkeeping OR
- Principles of Accounting I
- Business Ethics-Corporate and Personal

A component of the Logistics and Transportation Certificate/A.S. Degree Program includes an internship for a minimum of two units and up to 16 units.

Students may use their existing employment for this internship requirement if it is relevant to logistics and transportation and expands upon their present responsibilities. Students may also obtain internships through Southwestern College.

- Principles of International Business
- Communication in Business and Industry OR
- Business Communication OR
- Principles of Operations Management
- Project Management
- Work Experience in Business I-IV
- Introduction to Mapping and Geographic Information Science (GIS) OR
- Geographic Information Science and Spatial Reasoning
- International Law for Business
- Plus courses required for the International Logistics and Transportation-Basic Certificate

### ASSOCIATE IN SCIENCE DEGREE LOGISTICS & TRANSPORTATION

Career/Technical (Major Code: 01141)  
Total units: 44-47

- Advanced Microcomputer Spreadsheets Software OR  
Advanced Microcomputer Database Software: Access
- Plus courses required for the International Logistics and
- Transportation-Basic and Intermediate Certificates

\*To earn an associate degree, additional general education and graduation requirements must be completed.

Internships allow students to gain practical, hands-on experience in the field of logistics and transportation which can be applied to future employment.

### How to Enroll

Ready for the next step? Visit <http://www.swc-logistics-transportation.org> for more program details.

Have further questions? Please contact:  
Professor Marisa Soler-McElwain  
Phone: 619-216-6750, extension 4484.

For further information regarding program requirements or for academic counseling, please contact:

Maria Elena Solis, Academic Counselor  
619.216.6750. extension 4420

Felipe Ballon, Academic Counselor  
619.216.6750 extension 4421

All set for enrollment? Get started at <http://www.swccd.edu>

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