

# LOGISTICS, COA

## Program Code: Logistics-CoA

This program can be completed 100% online.

## Program Description

Students will gain hands-on practical knowledge that will give them skills and knowledge to advance in a career in the logistics industry. Designed for working adults who have industry experience, the certificate of achievement quantifies and documents a core competency within the industry.

Logistics Career Map (<https://sites.tmcc.edu/flipbook/career-maps/>)

## Recommended Course Schedule

1st semester		Units
MATH 120	Fundamentals of College Mathematics (or higher)	3
LGM 201	Essentials of Logistics Management	3
LGM 202	International Logistics Management	3
LGM 208	Logistics and Quality Management Tools I	3
LGM 212	Transportation Management	3
<b>Semester Total</b>		<b>15</b>
2nd semester		Units
ENG 101 or ENG 100 or ENG 113	Composition I or Composition Enhanced or Composition I for International and Multilingual Students	3
LGM 209	Logistics and Quality Management Tools II	3
LGM 210	Studies in Procurement and Logistics	3
MGT 212	Leadership and Human Relations	3
MKT 210	Marketing Principles	3
<b>Semester Total</b>		<b>15</b>
<b>Total Units</b>		<b>30</b>

Code	Title	Units
<b>General Education Requirements</b>		
<i>Communications</i>		3
Required:		
ENG 101 or ENG 100 or ENG 113	Composition I Composition Enhanced Composition I for International and Multilingual Students	
<i>Human Relations</i>		3
Required:		
MGT 212	Leadership and Human Relations	
<i>Mathematics</i>		3
Required:		
MATH 120	Fundamentals of College Mathematics (or higher)	
<b>Certificate Requirements</b>		
LGM 201	Essentials of Logistics Management	3
LGM 202	International Logistics Management	3
LGM 208	Logistics and Quality Management Tools I	3
LGM 209	Logistics and Quality Management Tools II	3
LGM 210	Studies in Procurement and Logistics	3
LGM 212	Transportation Management	3
MKT 210	Marketing Principles	3
<b>Total Units</b>		<b>30</b>

## Program Outcomes

Students completing the certificate will:

PSLO1: Identify the key components of the logistics discipline (including supply chain management, production planning, scheduling, and reverse logistics) and analyze their integral function.

PSLO2: Analyze the appropriate use of the software and hardware for logistics application.

## Program Requirements

Certificates of Achievement can be a stepping stone to an associate degree or allow students to enter the workforce. Certificates of Achievement have a general education component.

To earn a Certificate of Achievement, students must:

1. Maintain a minimum cumulative GPA of 2.0 (see requirements for graduation.)
2. Complete a minimum of 15 semester credit hours within the college.
3. Satisfy General Education requirements for the Certificate of Achievement (<https://catalog.tmcc.edu/degrees-certificates/general-education/aas/>).
4. Have no financial or library obligation to the college.