

Common Course Outline

TDML 101

Introduction to Transportation, Distribution, and Maritime Logistics

3 Credits

The Community College of Baltimore County

Description

TDML 101 – Introduction to Transportation, Distribution, and Maritime Logistics provides an overview and history of the basic functions involved in the transportation, distribution, and logistics of maritime commerce in addition to the various career opportunities.

3 Credits

Prerequisites: (RDNG 052 and ENGL 052) or ACLT 052

Overall Course Objectives

Upon completion of this course students will be able to:

1. discuss the history of transportation and distribution;
2. describe the history of various modes of transporting goods;
3. describe the origin and development of distribution methods;
4. examine maritime logistics and operations;
5. differentiate modes of transportation;
6. identify factors which impact Transportation, Distribution, and Maritime Logistics (TDML);
7. discuss global ethics and cultural diversity awareness in TDML;
8. recognize career pathways in the TDML industry; and
9. demonstrate an applied knowledge of the complete cycle of transportation and logistics.

Major Topics

- I. History of Maritime Transportation and Distribution
- II. Overview of Maritime Logistics and Operations
- III. Compare and Contrast Modes of Transportation
- IV. Factors Impacting TDML
- V. Global Ethics and Cultural Diversity Awareness
- VI. Career and Employment Pathways in TDML

Course Requirements

Grading procedures will be determined by the individual faculty member but will include the following:

Grading/exams

- A minimum of three graded tests
- A minimum of three quizzes

Written Assignments: Students are required to use appropriate academic resources. The individual faculty member will determine specific writing assignments but must include:

- A minimum of three topic related exercises
- Applied Knowledge Project – To demonstrate applied knowledge of course material, students will submit a project that will include a discussion of a product's journey from the point of origin to the customer.

Other Course Information

This core course is a requirement for a Transportation, Distribution, and Maritime Logistics AAS degree program and certificate.

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