

Course Title	Introduction to Transportation				
Course Code	LOGS109				
Course Type	Theoretical				
Level	Diploma/Higher Diploma				
Year / Semester	1 st year / 1 st Semester				
Teacher's Name	Eracleous Loizos				
ECTS	6	Lectures / week	3	Laboratories / week	-
Course Purpose and Objectives	The purpose of this course is to introduce students to the basic concepts of transportation including the internal transport in Logistics				
Learning Outcomes	<p>Upon completion, students will be able to:</p> <ul style="list-style-type: none"> ▪ Understand basic concepts of Transportation ▪ Know the transportation modes ▪ Understand the concepts of cargo, packaging and loading unit ▪ Understand the internal transport in Logistics ▪ Know the transportation costs ▪ Know the transportation service market 				
Prerequisites		Required			
Course Content	<ul style="list-style-type: none"> ▪ Basic concepts of Transportation ▪ Transportation and Logistics ▪ Transportation and the Supply Chain ▪ Material flow Logistics ▪ The 5 modes of Transportation ▪ Intermodal Transportation ▪ Cargo types ▪ Packaging types and waste ▪ Loading unit and palletisation ▪ Transport safety for loading units ▪ Internal transport in Logistics ▪ Internal means of transport in Logistics ▪ Basic transportation costs ▪ Transport service market 				
Teaching Methodology	The class involves lectures, videos, readings and small group exercises, case studies and discussions.				
Bibliography	<ul style="list-style-type: none"> • CSCMP, Goldsby T., Iyengar D., Rao S (2014) The Definitive Guide to Transportation: Principles, Strategies and Decisions for the Effective Flow of Goods and Services, FT Press, ISBN: 9780133449099 • Martin H. (2018) Warehousing and Transportation Logistics: Systems, Planning, Application and Cost Effectiveness, Kogan Page, ISBN: 9780749482206 				
Assessment	<ul style="list-style-type: none"> ▪ Attendance and Participation 10% ▪ Assignment 10% ▪ Intermediate Written Examination 30% ▪ Final Written Examination 50% 				
Language	English or Greek				

