

## Course Profile

### Department of Management / International Logistics Management Program

Course Number: Man 354	Course Title: Terminal Operations and Management		
Required / Elective: Elective	Pre / Co-requisites: -		
Catalog Description: The importance of terminal networks in logistics management. Operations linking transport equipment, personnel and location. Functions of terminals to facilitate the movement of passenger or freight.	Textbook / Required Material: Container Terminals and Automated Transport Systems: Logistics Control Issues and Quantitative Decision Support, K.H. Kim and H.O. Günther, Springer, 2004.  Container Terminals and Cargo Systems: Design, Operations Management, and Logistics Control Issues, K.H. Kim and H.O. Günther, Springer, 2007.		
Course Structure / Schedule: <b>(3+0+0) 3 / 6 ECTS</b>			
Extended Description:  The focus of this course is on transactional processing, and the tactics of improvement are often related to process execution excellence and synchronization of information flow. This course aims to graduate to the level of a high performance business, operations management for terminals should not be narrowly limited to transactional processing. I			
Design content: None	Computer usage:		
Course Outcomes: By the end of this course, students will be able to: 1. To survive and flourish in today's dynamic business environment by using terminal networks in logistic management.			
Recommended reading:  Handbook of Terminal Planning, Jürgen W. Böse, Springer, 2011.			
Teaching methods: Powerpoint slides, Project Presentations, Case Analysis			
Assessment methods: Midterm %20 Project %30 Final %50			
Student Workload/ECTS (European Credit Transfer System) Tableau:			
Activity:	Number:	Duration (hour):	Total Workload (hour):
Pre- reading	14	3	42
Lectures	14	3	42
Assignments	5	3	15
Quizzes	3	3	9
Case studies	3	3	9

Midterm	1	16	16
Final Examination	1	17	17
TOTAL: 150 hours / 25 = 6 ECTS			
Prepared by: Staff		Revision Date: 21.06.2012	