FLORIDA INTERNATIONAL UNIVERSITY

Industrial and Systems Engineering Department

## EIN 5346 Logistics Engineering

## Fall 2010

## 

Professor: Ted Lee (305)348-2256 leesm@fiu.edu

Text: ***Contemporary Logistics,*** 9th Edition, by Paul R. Murphy, Jr., & Donald F. Wood

**ISBN 10: 0-13-156207-X ISBN 13: 978-0-13-156207-3**

Website: <http://web.eng.fiu.edu/leet/>

**Schedule:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Class** | **Date** |  | **Topic** |  | **Homework** |
| 1 | 12/10 | F | Logistics and the Supply Chain | Chap 1 |  |
| 2 | 12/11 | Sat | The Supply Chain Management Concept | Chap 2 |  |
| Logistics and Information Technology | Chap 3 |  |
| 3 | 12/17 | F | Demanad Management, Order Management, and Customer Service | Chap 4 |  |
| 4 | 12/18 | Sat | Protective Packaging and Materials Handling | Chap 5 |  |
| Transportation | Chap 6 |  |
| Transportation Management **(1st Exam)** | Chap 7 |  |
| 5 | 01/07 | F | Distribution Center, Warehouse, and Plant Location | Chap 8 |  |
| 6 | 01/08 | Sat | Inventory Management | Chap 9 |  |
| Warehousing Management | Chap 10 |  |
| 7 | 01/14 | F | Procurement | Chap 11 |  |
|  | 01/15 | Sat | International Logistics | Chap 12 |  |
| Logistics Systems Controls | Chap 13 |  |
| Organizing and Analyzing Logistics Systems **(2nd Exam)** | Chap 14 |  |

**Grading:**

50% for Exams (20% for each test)

40% for Project

10% for Homework and class participation

Any student who has a disability and is in need of classroom accommodations should contact the **Office of Disability Service for students** (and, optionally, this instructor). The TDD/TTY number of ODSS is 305-348-3852. The phone number of ODSS is 305-348-3532.