

## Tárgytematika / Course Description

### Management of Value-Developing Logistic Processes

NGM\_SV107\_1

Tárgyfelelős neve /

Teacher's name: dr. Huszka Péter

Félév / Semester: 2012/13/2

Beszámolási forma /

Assesment: Vizsga

Tárgy heti óraszám /

Teaching hours(week): 2/0/0

Tárgy féléves óraszám /

Teaching hours(sem.): 0/0/0

### OKTATÁS CÉLJA / AIM OF THE COURSE

Objectives:

- ☞ to learn the key terms, operation and methodology of logistics and supply chain management
- ☞ to study the value-creating processes.

During the course the students

- ☞ will get information about the role and importance of logistics,
- ☞ will be able to recognize and solve the marketing-logistics problems in real business life in order to be able to help processes and performances in the management of procurement and sales.

### TANTÁRGY TARTALMA / DESCRIPTION

Content of material per week:

Period	
1. week	Introduction to Logistics
2. week	Logistics history
3. week	The structures and processes of supply chain
4. week	Procurement management
5. week	Material management
6. week	Distribution management
7. week	Transportation modes
8. week	Inventory management, warehousing
9. week	Supply chain management
10. week	Creating the responsive supply chain
11. week	Strategic lead-time management

12. week	Managing global pipeline
13. weekt	Managing risk in the supply chain
14. week	Bullwhip effect – beer game

## SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESSMENT'S METHOD

### Students' work during the semester:

- attendance
- assignment in writing
- giving a short presentation

### Requirements:

- end-of term exam
- attend 10%
- assignment in writing and presentation: 40%
- test papers: 50%

### The method of evaluation:

0 - 10 points	fail
11 - 13 points	pass
14 - 15 points	satisfactory
16 - 18 points	good
19 - 20 points	excellent

## KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL

### Compulsory literature:

Christopher, M. (2005) Logistics and Supply Chain Management FT Prentice Hall, Pearson Education

### Recommended sources, particular topics from the sources below:

Baily, P. Farmer, D. Crocker, B. Jessop, D. Jones, D. (2008) Procurement Principles and Management FT Prentice Hall, Pearson Education  
 Chopra, S. Meindl, P. (2010) Supply Chain Management Strategy, Planning, and Management Principles, Theories and Practice. FT Prentice Hall, Pearson Education  
 Coyle, Bardi, Langley (2003) Supply Chain Management South-Western Thomson Learning