

Tárgytematika / Course Description Special Supply Chains AJNB_LSTA036

Tárgyfelelős neve /

Teacher's name: dr. Tápler Csaba Félév / Semester: 2022/23/2

Beszámolási forma /

Assesment: Vizsga

Tárgy heti óraszáma / Tárgy féléves óraszáma /

Teaching hours(week): 3/0/0 Teaching hours(sem.): 0/0/0

OKTATÁS CÉLJA / AIM OF THE COURSE

The students will receive a broad introduction to special fields of supply chain management such as public utility management, healthcare logistics or maintenance logistics. The lectures will give practical and theoretical knowledge and will contain case studies and academic reviews.

TANTÁRGY TARTALMA / DESCRIPTION

Marketing logistics - The impact of marketing on the supply chain - ES

Healthcare logistics - ES

Sustainable logistics - ES

City logistics - ZN

City logistics – ZN

Bank logistics - ZN

Oil supply networks. Infrastructure elements, oil production and consumption ZN

Student presentations - ES

Gas supply systems. International and national gas transmission networks. ZN

Water and sewage supply network CT

Electric supply systems. Infrastructure elements, smart grids. CT

Construction logistics - CT

Maintenance logistics, Material and Spare Parts Management, Maintenance Capacity Planning - CT

Waste management - CT

SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESMENT'S METHOD

The assessment is based on the written exam at the end of the semester. The exam dates will be published in Neptun.

- 50% grade 1

51% - 62% grade 2

63% - 74% grade 3

75% - 87% grade 4

88% - 100% grade 5

KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL

Mohamed Ben-Daya et al.: Handbook of maintenance management and Engineering, Springer-Verlag London Limited, 2009