

## Tárgytematika / Course Description

### Material Handling and Warehousing 1.

AJNB\_LSTA016

**Tárgyfelelős neve /**

**Teacher's name:** dr. Hencz Csaba Imre

**Félév / Semester:** 2021/22/1

**Beszámolási forma /**

**Assesment:** Vizsga

**Tárgy heti óraszáma /**

**Teaching hours(week):** 3/0/0

**Tárgy féléves óraszáma /**

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

### OKTATÁS CÉLJA / AIM OF THE COURSE

Within the framework of the course, the students will get acquainted with the structure of the material handling, loading and storage systems, the main elements of these systems, and the theoretical foundations of their design. The aim of the course is to provide students with adequate theoretical knowledge on the topic of material handling, loading and storage systems.

### TANTÁRGY TARTALMA / DESCRIPTION

1. Introduction and Requirements (CH)
2. Basics of warehousing and handling (CH)
3. Warehousing concepts (CH)
4. Install warehouses and containers (CH)
5. Importance of unit loading (CH)
6. Bulk materials (CH)
7. Warehouse operations summary model (TB)
8. Purchasing inventory management (TB)
9. Receipt (TB)
10. Warehouse service (TB)

11. Warehouse service (TB)
12. Warehouse internal processes (inventory, refill) (TB)
13. Preliminary exam (TB)
14. Replacement preliminary exam (CH)

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## **SZÁMONKÉRÉSI ÉS ÉRTÉKELÉSI RENDSZERE / ASSESSMENTS METHOD**

The exam is written and the dates of which will be published in the Neptun system.

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## **KÖTELEZŐ IRODALOM / OBLIGATORY MATERIAL**

Warehouse Management Handbook, Amazon Kindle Edition, Tompkins, Jim (Author) English (Publication Language) 1042 Pages - 10/01/1998 (Publication Date) - Tompkins Press (Publisher)