




Evaluation of a logistics company

The students have the task of representing a company or an institution in logistics processes and describe them.

For this task, the following aspects can be studied in advanced:

- The material flow as well as the people flow within the company/institution
- Health and safety in transportation as well as in the warehousing processes.
- Tools for manual activities.
- Loading and unloading of vehicles.
- Fire Prevention Effectiveness Models.
- Analysis and optimization of workflows.
- The automatic machines in warehouses.
- Analysis of warehouses types (i.e. Rack types).
- Discussion of the sites (Locations).
- Documentation of failed material flows.
- Video control in warehouses.
- etc.....

Guidelines

-  **The workload of a student is about 30 hours which corresponds to 1 credit point.**
-  **The task consists of 10-15 pages. Each student must create a planning.**
-  **Internet research is not allowed, the students have to look for companies and Institution from the surrounding area.**

 **Examples of companies and institutions are:**

- ❖ **Production Companies.**
- ❖ **Warehouses.**
- ❖ **Shopping Malls.**
- ❖ **Hospitals.**
- ❖ **Car Washing.**
- ❖ **Supermarkets**
- ❖ **Furniture Stores ...**

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Submission modalities:

The written papers are to be uploaded up to 07/24/2016 as a Word and PDF file on the Moodle-Platform. Registration key: tulseose

File name: Homework Warehouse Location Name First Name ID-Number

Good luck!