

SUMMER COURSE CLASS DESCRIPTION

Experience the Spirit of Europe

Name of class: Case study: business in Europe, Lean Lab	Module leader: Prof. Dr. Markus Focke	University: Aachen University of Applied Sciences, Germany
Contact hours:		

COURSE DESCRIPTION / AIMS

In this workshop, the students learn how to produce a toy truck out of several parts efficiently. The simulation will be optimized in different steps and each step will be analyzed and discussed by the students to improve the production process.

PREREQUISITES

None.

CONTENT

- Introduction to Lean Management
- Simulation of lean production processes
- Analysis and optimization of production process

LEARNING METHODS

Interactive simulation, presentations and group work.

ASSESSMENT

Compulsory attendance; continuous assessment based on the students' participation. Examination at the end of the Summer Course.