#### **MM3461**

## Study program / course: Mechanical Engineering

Type and level of study: Master academic studies

**Course:** Management of the Supplies Networks

Lecturers: Tadić P. Danijela, Erić D. Milan

**Status of course:** Elective for module M6. III semester

Number of ECTS: 6
Precondition: None

The objective of course

The student should master the fundamental terminology and to learn the basic methods of management in organizational systems that have the organizational form of the multinational companies.

#### The outcome of course

Student should be able to independently perform the tasks of an operational manager in a multinational company.

#### **Syllabus**

## Theoretical study

In this course, the following subjects are studied: The notions of the supplies networks and their management. European and American concepts of the supplies networks management. The objectives of the supplies networks management. Management of capacities, selection of location, predictions. Characteristics of the global supplies networks. The risk management in the uncertainty conditions. Models for management of the global supplies networks according to various criteria. Management of information for the global supplies networks.

#### **Practical classes**

Practical work, Individual work, Visits to companies

# **Recommended reading**

The number of hou	Other classes:			
Theory:	Practical classes:	Other forms of	Research study:	1
2	1.4	teaching: 0.6		

## Methods of teaching

1. Work in small groups, 2. Individual teaching, 3. Ex Cathedra, 4. Workshop

## **Evaluation of knowledge**

Pre-final exam obligations	Points	Final exam	Points
Activities during the classes:	10	Written test	40
Practical classes:		Oral exam	10
Colloquiums(s):	40		
Seminar(s):			