



UNIVERSITY OF NIŠ

Course Unit Descriptor

Faculty

GENERAL INFORMATION

Study program

Engineering management

Study Module (if applicable)

Course title

RISK MANAGEMENT

Level of study

Bachelor Master's Doctoral

Type of course

Obligatory Elective

Semester

Autumn Spring

Year of study

Forty

Number of ECTS allocated

6

Name of lecturer / lecturers

Saša Randelović

Teaching mode

Lectures Group tutorials Individual tutorials
 Laboratory work Project work Seminar
 Distance learning Blended learning Other

PURPOSE AND OVERVIEW (max. 5 sentences)

Acquiring knowledge to master the skills to review the existing condition of the business system in the manufacturing or service sector, planning, assessment and risk management of business processes. To enable students to understand and self-identification of critical points in a business process, risks and threats, and to develop a detailed plan for risk assessment, perform a risk assessment on the basis of the obtained results propose corrective measures to prevent or reduce the risk.

SYLLABUS (brief outline and summary of topics, max. 10 sentences)

Theory: 1. What is the danger and what is the risk? 2. Methods for assessing risk, 3. Initial review of the current situation; 4. Selection of information for decision-making; 5. Collecting information; Identifying hazards; 6. Assessing risk arising from hazards; 7. Flowchart of risk assessment, risk management, planning activities for elimination or reduction of risk; 8. Identifying ways and measures to eliminate, 9. Reduce and prevent risks 10. The management of risk.

LANGUAGE OF INSTRUCTION

Serbian (complete course) English (complete course) Other _____ (complete course)

Serbian with English mentoring Serbian with other mentoring _____

ASSESSMENT METHODS AND CRITERIA

Pre exam duties	Points	Final exam	points
Activity during lectures	5	Written examination	20
Practical teaching	5	Oral examination	30
Teaching colloquia	40	OVERALL SUM	100

*Final examination mark is formed in accordance with the Institutional documents