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|  **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 Ranđelović |
| 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** |