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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | Faculty of Economics |
| **GENERAL INFORMATION** |
| Study program  | **Economics** |
| Study Module (if applicable) | Accounting, Auditing and Financial Management |
| Course title | Decision Theory |
| Level of study | [ ] Bachelor [x]  Master’s [ ]  Doctoral |
| Type of course | [ ]  Obligatory [x]  Elective |
| Semester  |  [x]  Autumn [ ] Spring |
| Year of study  | First |
| Number of ECTS allocated | 5 |
| Name of lecturer/lecturers | Milivoje PešićJelena Stanković |
| Teaching mode |  [x] Lectures [ ] Group tutorials [ ]  Individual tutorials [ ] Laboratory work [x]  Project work [ ]  Seminar [ ] Distance learning [ ]  Blended learning [ ]  Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| *The course will give an overview of the theoretical background in the field of decision analysis and business analytics, provide the knowledge for an in-depth analysis and research on the development and deployment of cutting-edge applications, and provide insight into future trends. The objective of the course is promoting the theoretical framework and application of quantitative methods and information technologies for improving decision-making in business economics and financial analysis.**Application possibilities are including coverage of decision analysis in both public and private sector enterprises and thus the course covers the impact and application of methods of decision-making in all relevant segments of the business economy. The variety of topics within the business economy field should be the one of the key values of the course.* |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| *The theoretical lectures of the course are contemporary scientific topics in the field of business economics and includes application of quantitative methods as well as software packages in decision analysis.**Practical course work: The target group of the course includes as well students with an interest in economic statistics, behavioural economics, and other social and applied sciences.* |
| **LANGUAGE OF INSTRUCTION** |
| [x] Serbian (complete course) [ ]  English (complete course) [ ]  Other \_\_\_\_\_\_\_\_\_\_\_\_\_ (complete course)[x] Serbian with English mentoring [ ] Serbian with other mentoring \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| **ASSESSMENT METHODS AND CRITERIA** |
| **Pre exam duties** | **Points** | **Final exam** | **points** |
| **Activity during lectures** | **30** | **Written examination** |  |
| **Practical teaching** |  | **Oral examination** | **50** |
| **Teaching colloquia** | **20** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |