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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty** | **Faculty of Philosophy** |
| **GENERAL INFORMATION** |
| Study program  | **PEDAGOGY** |
| Study Module (if applicable) | / |
| Course title | **Multimedia Systems in Education** |
| Level of study | ☒Bachelor ☐ Master’s ☐ Doctoral |
| Type of course | ☒ Obligatory ☐ Elective |
| Semester  | ☒ Autumn ☐Spring |
| Year of study  | 3 |
| Number of ECTS allocated | 5 |
| Name of lecturer/lecturers | **Zoran B. Stanković** |
| Teaching mode | ☒Lectures ☐Group tutorials ☒ Individual tutorials☐Laboratory work ☐ Project work ☐ Seminar☐Distance learning ☐ Blended learning ☒ Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| *The aim of the course: to introduce students with the basic elements of multimedia; to learn about the different hardware and software tools for the production, distribution and presentation of multimedia projects; to learn about the applications of multimedia in education. Enable students to: identify and define the basic terms and facts relating to the development and application of multi/media in teaching and learning; examine, analyze and explain the principles of functioning of the artificial intelligence, as well as modalities of e-learning and distance learning.* |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| **The concept of educational technology; Development of teaching aids; Audio-visual aids in teaching; Introduction to multimedia, multimedia theory and the types of multimedia; Computers in teaching and learning; Development and resources of the Internet, the possibilities of application in education; Typical application examples. The classification of the types of educational software (ES); Multimedia ES - possibilities. MS Power Point - Creating of multimedia presentations;** |
| **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** | **20** | **Practical examination** | **40** |
| **Practical teaching** | **20** | **Oral examination** | **20** |
| **Teaching colloquia** | **/** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |