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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | **Faculty of Civil Engineering and Architecture** |
| **GENERAL INFORMATION** |
| Study program  | Architecture |
| Study Module (if applicable) |  |
| Course title | STRUCTURES AND STRUCTURAL SYSTEMS OF ARCHITECTURAL BUILDINGS |
| Level of study | Doctoral studies  |
| Type of course | Elective |
| Semester  | Spring |
| Year of study  | 1st  |
| Number of ECTS allocated | 10 |
| Name of lecturer/lecturers | Veliborka Bogdanovic, Dragan Kostic, Miomir Vasov, Predrag Blagojevic |
| Teaching mode | Lectures  |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| Introduction to the significance, methods and principles of research in order to define the field of investigation of doctoral thesis. The purpose is to deduct research in order to select the field of the doctoral thesis in the field of structures and structural systems of architectural buildings. |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| The teacher encourages the understanding and importance of the accession of the selection area in the context of the problems of structures and structural systems of architectural buildings. Student with the help of teachers analyzes, does the prior and the need for further research in order to define a hypothesis and the topic of the doctoral thesis and its further development and finalization. |
| **LANGUAGE OF INSTRUCTION** |
| Serbian (complete course)  |
| **ASSESSMENT METHODS AND CRITERIA** |
| **Pre exam duties** | **Points** | **Final exam** | **points** |
| **Activity during lectures** | **10** | **Written examination** |  |
| **Practical teaching** |  | **Oral examination** | **30** |
| **Teaching colloquia** | **60** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |