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| **UNIVERSITY OF NIŠ** | | | | | | |
| **Course Unit Descriptor** | | **Faculty** | | | **Faculty of Sport and Physical Education** | |
| **GENERAL INFORMATION** | | | | | | |
| Study program | | | | **Specialist Professional Studies, Sport** | | |
| Study Module (if applicable) | | | |  | | |
| Course title | | | | Methodics of research work in sport | | |
| Level of study | | | | ☒Specialist professional ☐ Master’s ☐ Doctoral | | |
| Type of course | | | | ☒ Obligatory ☐ Elective | | |
| Semester | | | | ☒ Autumn ☐Spring | | |
| Year of study | | | | First | | |
| Number of ECTS allocated | | | | 8 | | |
| Name of lecturer/lecturers | | | | Marko Aleksandrović, Ph.D, associate professor; Nenad Stojiljković, Ph.D, assistant professor | | |
| Teaching mode | | | | ☒Lectures ☒Group tutorials ☐ Individual tutorials  ☐Laboratory work ☐ Project work ☐ Seminar  ☐Distance learning ☐ Blended learning ☒ Other | | |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** | | | | | | |
| *Competent students with acquired theoretical and practical knowledge become able to use it to realize research methods in sport. Students acquire ability to choose and apply adequate research methods and techniques relative to the variable and subjects sample and research needs. Students are able to design and carry out a research project, interpret the research findings and apply them in practice. Students are able to make reports in the form of a scientific-professional paper.* | | | | | | |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** | | | | | | |
| **Theory: Sports science and its structure. Types of research methods in sport. Structure of scientific-cognitive process. Research strategies. Scientific-professional magazines. Structure of scientific-professional work. Assessment and assessment organization, Data bases creation. Measurement methods and data processing: Descriptive statistics, Correlation, Regression analysis, Difference analysis. Scientific-professional work presentation. Practicals: Internet and communication, Data base searching, Literature referencing, Technical text editing according to the required author guidelines.** | | | | | | |
| **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** |
| **Theory** | **5** | | **Oral examination** | | | **30** |
| **Practicals** | **5** | |  | | |  |
| **Colloquium** | **20** | |  | | |  |
| **Seminar paper** | **30** | |  | | |  |
| **Interactive teaching** | **10** | | **OVERALL SUM** | | | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** | | | | | | |