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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty** | Pedagogical Faculty in Vranje |
| **GENERAL INFORMATION** |
| Study program  | Technical Education and Informatics |
| Study Module (if applicable) | / |
| Course title | Master’s Thesis |
| Level of study | ☐Bachelor × Master’s ☐ Doctoral |
| Type of course | × Obligatory ☐ Elective |
| Semester  | ☐ Autumn ×Spring |
| Year of study  | 5 |
| Number of ECTS allocated | 16 |
| Name of lecturer/lecturers |  |
| Teaching mode | ☐Lectures ☐Group tutorials ☐ Individual tutorials☐Laboratory work ☐ Project work ☐ Seminar☐Distance learning ☐ Blended learning ☐ Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| *Developing skills of individual work on the research papers, statements and written works in the field relevant to professional performance, developing the creativity and analytical skills in the field of professional performance, training for self-exposure professional problems and representation of certain professional ideas, training for continuous self-education.**During preparing and after completing the Master’s Thesis student: knows how to integrate theoretical and empirical sources about certain fields and contents of their work in the context of their teaching profession and future work in education; skillfully uses different sources and integrate them respecting the originality and copyright, skillfully writes expert reports and papers; automatically detects problems in the field of education and teaching and problems of technical and IT areas relevant to the subjects; independently define and solve simple professional problems by using empirical and theoretical study procedures; performs analytical studies in institutions of education system and other systems within their own educational and research activities.* |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| **Master’s Thesis represents independent work of students. The content is defined individually in accordance with the theme of Master’s Thesis and the reference status and methodology of certain field. The student in consultation with mentor prepares Master’s Thesis in writen form in accordance with the Rules of procedure of preparation and defense of the Master Thesis** **on master academic studies of the Pedagogical Faculty in Vranje and and general standards of development of independent professional research. The research is based on theoretical and empirical analysis of a specific problem and it should be writen in general form: Introductory part, Theoretical part, Research methodology, Results and discussion, Conclusion, References, Appendices.****In the Theoretical part, the theme of final work should be analyzed in broader theoretical context and relevant terms should be unambiguously and clearly defined.****Methodological section should contain methods, techniques, instruments, sample and variables of research and data processing procedures.** **Results and discussion relate to the interpretation of the results obtained in accordance with the initial assumptions.****Concluding remarks give a summary of the obtained results, their critical analysis, determine the directions of future research and basic practical implications.****Bibliography should be listed in accordance to the basic methodological standards.****Annexes contain research instruments and the possible experimental models used in this paper.****Teaching methods:****Consultation and on-line consultations, mentoring, individual work, method of content analysis, appropriate documentation and literature, empirical researches and data collection, individual writing, the creation of scientific and professional texts, preparing the presentation, public oral defense of Master’s Thesis in monologue and dialogical form.** |
| **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** |  | **Written examination** |  |
| **Practical teaching** |  | **Oral examination** |  |
| **Teaching colloquia** |  | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |