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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | Faculty of Technology, Leskovac |
| **GENERAL INFORMATION** |
| Study program  | Textile Technologies |
| Study Module (if applicable) | Textile Engineering |
| Course title | Theory of textile finishing  |
| Level of study | [ ] Bachelor [x]  Master’s [ ]  Doctoral |
| Type of course | [ ]  Obligatory [x]  Elective |
| Semester  |  [ ]  Autumn [x] Spring |
| Year of study  | I |
| Number of ECTS allocated | 5 |
| Name of lecturer/lecturers | Dragan Djordjevic |
| Teaching mode |  [x] Lectures [ ] Group tutorials [ ]  Individual tutorials [x] Laboratory work [ ]  Project work [x]  Seminar [ ] Distance learning [ ]  Blended learning [x]  Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| Upgrading of basic knowledge leads to the development of creative abilities and application of innovation in the profession, developing skills in the use of knowledge, mastering specific practical skills needed for practical work in the field of textile finishing process.To gain skills and ability to analyze, synthesize and predictions solutions and consequences, development of communication abilities and skills, use of information and communication technologies, solving specific problems in the field of textile finishing with the use of scientific methods and procedures. |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| 1. Theoretical approach of preparatory process for textile materials of vegetable origin.
2. Theoretical approach of preparatory process for textile materials of animal origin.
3. Theoretical approach of preparatory process for textile materials of man-made origin.
4. Theoretical approach of preparatory process for the mixture.
5. Theoretical approach process of final finishing.
6. Theoretical approach process of high finishing.
7. Theoretical approach process of special finishing process.
8. Theoretical approach process of mechanical finishing.
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| **LANGUAGE OF INSTRUCTION** |
| [x] Serbian (complete course) [x]  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** | **5** | **Written examination** | **-** |
| **Practical teaching** | **10** | **Oral examination** | **50** |
| **Teaching colloquia** | **35** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |