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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) | Industrial design of textile products |
| Course title | Textile Finishing  |
| Level of study | [x] Bachelor [ ]  Master’s [ ]  Doctoral |
| Type of course | [ ]  Obligatory [x]  Elective |
| Semester  |  [ ]  Autumn [x] Spring |
| Year of study  | III |
| Number of ECTS allocated | 6 |
| 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)** |
| Acquiring adequate competencies and academic skills for the development of creative skills need for a change in practice and research for further advancement and introduction to scientific and technical achievements related to the development process of finishing technology.Training for independent participation in the areas of analysis, synthesis and prediction solutions, mastering the methods, procedures and processes of research, development of critical and self-critical thinking and approaches that solve specific problems in the field of individual textile finishing processes using scientific methods and procedures. |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| 1. Preliminary works in processing
2. The preparatory processes for textile materials of plant origin
3. The preparatory processes for textile materials of animal origin.
4. The preparatory processes for textile materials of man-made origin.
5. The final finishing of textile materials of vegetable origin.
6. The final finishing of textile materials of animal origin.
7. The final finishing of textile materials of man-made origin.
8. The mechanical finishing of textiles.
9. Final works.
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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** | **10** | **Written examination** | **-** |
| **Practical teaching** | **10** | **Oral examination** | **50** |
| **Teaching colloquia** | **30** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |