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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  |  |
| **GENERAL INFORMATION** |
| Study program  | **Medicine** |
| Study Module (if applicable) |  |
| Course title | Pharmacology with toxicology |
| Level of study | ☐Bachelor x Master’s ☐ Doctoral |
| Type of course | x Obligatory ☐ Elective |
| Semester  |  x Autumn xSpring |
| Year of study  | III |
| Number of ECTS allocated | 11 |
| Name of lecturer/lecturers |

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| Пeшић J. Гoрдaнa | рeдoвни прoфeсoр |
| Joвић К. Зoрицa | рeдoвни прoфeсoр |
| Пeшић З. Срђaн | рeдoвни прoфeсoр |
| Бojaнић Ж. Зoрaн | ванредни професор |
| Никoлић Н. Вaлeнтинa | доцент |
| Стoиљкoвић И. Mилaн | aсистeнт |
| Mилoвaнoвић Г. Mилeнa | aсистeнт |
| Стoкaнoвић С. Дрaгaнa | aсистeнт |
| Нeдин Рaнкoвић Г.  Гoрaнa | сaрaдник у нaстaви |

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| Teaching mode |  xLectures ☐Group tutorials ☐ Individual tutorials xLaboratory work ☐ Project work ☐ Seminar ☐Distance learning ☐ Blended learning ☐ Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| Attending the course, students should learn basic notions about medicaments, their properties, mechanisms of action, interactions and adverse effects, as well as the principles of rational pharmacotherapy.The knowledge of pharmacology will help future doctors of medicine to prescribe/administer drugs in a proper way, abiding by the principles of rational drug therapy. |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| *Theoretical teaching*Pharmacology studies the action of drugs at the subcellular level, routes/modes of administration of drugs, distribution of drugs, metabolism, and elimination, as well as pharmacodynamic characteristics, mechanisms of action, adverse effects, therapeutic use.*Practical teaching* Prescription of drugs in clinical practice. |
| **LANGUAGE OF INSTRUCTION** |
| xSerbian (complete course) x 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** | **6** | **Written examination** | **50** |
| **Practical teaching** | **6** | **Oral examination** | **30** |
| **Seminars** | **8** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |