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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | **Faculty of Medicine University of Niš** |
| **GENERAL INFORMATION** |
| Study program  | **INTEGRATED ACADEMIC STUDIES OF DENTISTRY** |
| Study Module (if applicable) |  |
| Course title | **Dental anesthesiology - preclinic** |
| Level of study | ☐Bachelor ☐ Master’s ☐ Doctoral |
| Type of course | ☐ **Obligatory**  ☐ Elective |
| Semester  |  ☐ Autumn **☐Spring** |
| Year of study  | **III** |
| Number of ECTS allocated | **4** |
| Name of lecturer/lecturers | **Full prof Goran Jovanović, Full prof Nikola Burić, Assoc prof radmilo Janković,**  |
| Teaching mode |  **☐Lectures** **☐Group tutorials** **☐ Individual tutorials** ☐Laboratory work ☐ Project work **☐ Seminar** ☐Distance learning ☐ Blended learning **☐ Other** |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| **Instruction of the students for independent performance of basic techniques of anesthesia.****Students should be taught for invasive work, local anesthesia, on models, to facilitate the application of anesthesia later to real patient. Work on a tipodont/phantom and introduction of anatomical orientation points and lines important for local anesthesia, feeling of the passage of needle through the soft tissue of the orofacial region, bringing the needle tip close to the nerve to be anesthesized. They are also introduced to local anesthetics for particular clinical situations.**  |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| **Students learn about neurophysiological and neuroanatomical features of oral and facial system, local anestetic solutions, significance of clinical anatomical details for anestesiology, terminal and block anestesia in mandibula and maxilla, subbasal anestesia, complications of anestesia, sedation in dentistry, general anestesia and its complications with reanimation.**  |
| **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** | **10** | **Written examination** | **15** |
| **Practical teaching** |  | **Oral examination** | **Practical examination 0 - 25****Oral examination 0 - 50** |
| **Teaching colloquia** |  | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |