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|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | Faculty of Sciences and MathematicsDepartment of Biology and Ecology |
| **GENERAL INFORMATION** |
| Study program  | Ecology and Nature Conservation |
| Study Module (if applicable) | / |
| Course title | Phytogeography |
| Level of study | [ ] Bachelor [x]  Master’s [ ]  Doctoral |
| Type of course | [x]  Obligatory [ ]  Elective |
| Semester  |  [ ]  Autumn [x] Spring |
| Year of study  | first |
| Number of ECTS allocated | 5 |
| Name of lecturer/lecturers | Vladimir Ranđelović |
| Teaching mode |  [x] Lectures [ ] Group tutorials [ ]  Individual tutorials [x] Laboratory work [ ]  Project work [ ]  Seminar [ ] Distance learning [ ]  Blended learning [x]  Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| Acquiring knowledge on the distribution of plant species and communities on the Earth. Upon completion of this course, students should be able to describe the basic patterns of distribution of plants on Earth. |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| Phytogeography as scientific discipline which deals with spatial and temporal patterns of plant diversity and the factors that govern the distribution and abundance of plant taxa and communities. Distribution areas of plant taxa and areas of endemism. Historical phytogeography – the origin, dispersal and extinction of plant taxa and plant communities. The division of the World into phytogeographic regions. Phytogeographical characteristics of the flora and vegetation of Balkan peninsula. |
| **LANGUAGE OF INSTRUCTION** |
| [x] 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** | **5** | **Practical examination** | **10** |
| **Practical teaching** | **5** | **Oral examination** | **30** |
| **Teaching colloquia** | **50** | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |