|  |
| --- |
|  **UNIVERSITY OF NIŠ** |
| **Course Unit Descriptor** | **Faculty**  | Faculty of Economics |
| **GENERAL INFORMATION** |
| Study program  | **Economics** |
| Study Module (if applicable) | International Management |
| Course title | Business Information Systems |
| Level of study | [ ] Bachelor [x]  Master’s [ ]  Doctoral |
| Type of course | [ ]  Obligatory [x]  Elective |
| Semester  |  [x]  Autumn [ ] Spring |
| Year of study  | First |
| Number of ECTS allocated | 5 |
| Name of lecturer/lecturers | Radmila JovanovićSlavoljub MilovanovićOgnjen Radović |
| Teaching mode |  [x] Lectures [ ] Group tutorials [ ]  Individual tutorials [ ] Laboratory work [x]  Project work [ ]  Seminar [ ] Distance learning [ ]  Blended learning [ ]  Other |
| **PURPOSE AND OVERVIEW (max. 5 sentences)** |
| *Acquiring the knowledge on basic concepts of business information systems and adoption of knowledge on contemporary information technologies and its use**Understanding contemporary infrastructure of business information systems, use of mobile technologies – implementation problems, recognition of influence and contribution of social networks to modern business, acquiring of knowledge on business Information systems security* |
| **SYLLABUS (brief outline and summary of topics, max. 10 sentences)** |
| *Contemporary information technologies (IT)**Development of mobile technologies* *Mobile information systems (IS)**Development of cloud technologies**Information systems based on cloud infrastructure**Web 2.0 technologies**Colaborative information systems based on Web 2.0 technologies**Development and use of social networks**Social networks and electronic marketing**Information systems for support to electronic business**Development and use of business intelligence technologies**Contemporary information systems based on business intelligence**Knowledge management Information systems* *Electronic business based on contemporary IT**Information systems security* |
| **LANGUAGE OF INSTRUCTION** |
| [x] Serbian (complete course) [ ]  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** | **40** | **Oral examination** | **50** |
| **Teaching colloquia** |  | **OVERALL SUM** | **100** |
| **\*Final examination mark is formed in accordance with the Institutional documents** |