Sveučilište u Rijeci • University of Rijeka

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Table 2

Course description

| | Course description | | | | | | | |
|---|---|---|--|--|--|--|--|--|
| | COURSE DESCRIPTION | | | | | | | |
| Course instructor | Mislav Šimunić, PhD, Full Professor | | | | | | | |
| Name of the course | Informatics | | | | | | | |
| Study programme | Business Economics in Tourism and Hospitality | | | | | | | |
| Status of the course | Compulsory | | | | | | | |
| Year of study | 1 st | | | | | | | |
| ECTS credits and manner | ECTS credits | 3 ECTS | | | | | | |
| of instruction | Number of class hours (L+E+S) | 30(15+15+0) | | | | | | |
| | | | | | | | | |
| 1. Course objectives | | | | | | | | |
| The objective of the course is to provide students with insight to understanding computer operations and the application of information technology for the needs of business information systems. The objective is to help students understand and master the fundamental model and operation principles of computers, which will enable them to explore and carry out data and information collection, processing and presentation, as well as to solve problems using computer applications, and to prepare them for lifelong learning. | | | | | | | | |
| 2. Course enrolment require | ements | | | | | | | |
| 2 Europhad Januarian autom | | | | | | | | |
| 3. Expected learning outcon | | | | | | | | |
| will have acquired knowledg as well as knowledge and sk | ge about the role of IT as a fundamen ills to work with basic software tools between users and IT professionals, w | and apply basic informatics concepts, ital resource for successful performance, in offices operations, will be able to will be prepared for team work, and will | | | | | | |
| 4. Course content | | | | | | | | |
| Business models on the web and control, Application soft | | design, Introduction to e-commerce, in practice, Information systems security cs, database management systems, | | | | | | |
| 5. Manner of instruction | ☐ lectures ☐ seminars and workshops ☐ exercises ☐ distance learning ☐ fieldwork | individual assignments multimedia and network laboratories mentorship other | | | | | | |
| 6. Comments | Computer integrated and aided lectures, exercises carried out on computers, student project presentations, overview of IT tools in office operations. | | | | | | | |
| 7. Student responsibilities | | | | | | | | |

Students are required to attend classes (lectures, exercises), prepare and present assigned projects,

participate in teamwork, and sit for preliminary and final exams.

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| 8. Monitoring of student work ¹ | | | | | | | | | |
|--|-----|-----------------------|-----|---------------|--|----------------------|-----|--|--|
| Class attendance | 1,2 | Class participation | | Seminar paper | | Experimental work | | | |
| Written exam | 0,5 | Oral exam | | Essay | | Research | | | |
| Project | | Continuous assessment | 0,9 | Report | | Practical work | 0,4 | | |
| Portfolio | | | | | | | | | |

9. Assessment of learning outcomes in class and at the final exam (procedure and examples)

Assessment and evaluation of students in classes and at the final exam is conducted under the Rulebook on evaluation of students at the Faculty of tourism and hospitality management. For each course it is made a detailed course syllabus which coordinates activities, student load, learning

10. Mandatory literature (at the time of submission of study programme proposal)

outcomes and evaluation methods.

Spremić, M., Srića, V. et al., *Informacijski sustavi u poslovanju*, Sveučilište u Zagrebu, Ekonomski fakultet Zagreb, 2016.

Panian, Ž. & Strugar, I., *Informatizacija poslovanja*, Sveučilište u Zagrebu, Ekonomski fakultet Zagreb, 2013.

11. Optional/additional literature (at the time of submission of the study programme proposal)

Spremić, M., Digitalna transformacija poduzeća, Sveučilište u Zagrebu, Ekonomski fakultet Zagreb, 2017. Turban, E. et al., Information Technology for Management: Digital Strategies for Insight, Action, and Sustainable Performance, 10 edition, Wiley, 2014.

12. Quality monitoring methods that ensure the acquisition of exit knowledge, skills and competences

The quality of the programme, teaching process, teaching skills and level of acquired course matter will be evaluated in writing, by means of extensive questionnaires and by employing other methods that are in accordance with the accepted standards and with the Book of regulations on the quality of the University of Rijeka, as well as the Book of regulations on the quality of the Faculty of tourism and hospitality management.

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¹ IMPORTANT: Enter the appropriate proportion of ECTS credits for each activity so that the total number of credits equals the ECTS value of the course. Use empty fields for additional activities.