Faculty of International Economics and Administration

Department: Informatics

Professional Area: Informatics and Computer Studies

Major: Informatics

Educational-and-qualification Degree: Master

COURSE DESCRIPTION

1. Course unit title: Audio Video Installation - Practicum

Course unit code: PCI 1099
Type of course unit: optional
Level of course unit: Master

5. Year of study: second

6. Semester: third

- 7. Number of ECTS credits allocated: 3
- 8. Name of lecturer: Assist. Prof. Nikolay Dimitrov
- 9. Learning outcomes of the course unit The proposed course is taught in the third semester of the Master's degree program. It aims to familiarize postgraduates with multimedia computer systems, and in particular with different multimedia formats image, audio, video. Postgraduates can carry out video editing using the editor Adobe Premiere Pro 1,5 CS4 by means of the acquired practical knowledge during the course. Practical classes are held in the form of laboratory work aimed at building specific practical skills for working with the widely spread video editor Adobe Premiere Pro 1,5 CS4. Multimedia video lessons in Russian and English, illustrating how the editor works, are used in studying the various technology options.
- 10. Mode of delivery: face-to-face
- 11. Prerequisites and co-requisites: none
- 12. Course contents: Adobe Premiere Workspace, main work panes. Working with transitions. Animation clips. Transparencies. Effects. Text editing. Sound editing. Setup and generation of a final video file. Digital video streaming.
- 13. Recommended or required reading:
 - 1. Adobe Premiere CS4 How to Create a Short Film (2009). VTC
 - 2. Обучающий видеокурс по Adobe Premiere CS4 (2009). TeachShop
 - 3. Секреты Эффективного Видеомонтажа (2009). TeachShop
 - 4. Adobe Premiere Pro CS5 New Features (2010). Lynda
- 14. Planned learning activities and teaching methods:
- 1. Laboratory work (2 hours a week, 15 weeks)
- 2. Contact hours (1 hour a week, 15 weeks)
- 15. Assessment methods and criteria: The final grade is determined by the following two grades: a test on the practical exercises and a course assignment defense.
- 16. Language of instruction: Bulgarian
- 17. Work placement: Postgraduates develop a project assignment during seminars by using Adobe Premiere. It helps lecturer check the acquisition of the subject matter taught during seminars. The course ends with a continuous assessment a test with closed questions on Adobe Premiere and a project assignment defense, developed during seminars.