**Faculty of International Economics and Administration** 

**Department: Informatics** 

**Professional Area: Informatics and Computer Studies** 

Major: Web design

**Educational-and-qualification Degree: Master** 

## **COURSE DESCRIPTION**

1. Course unit title: Black and white / graphics / studios

Course unit code: FAR 1078
Type of course unit: elective

4. Level of course unit: Master

5. Year of study: first6. Semester: second

- 7. Number of ECTS credits allocated: 3
- 8. Name of lecturer: Prof. Todor Tachev
- 9. Learning outcomes of the course unit: Postgraduates gain knowledge of the composition of shapes, colors and structures as a necessary means of expression of the designer. Qualitative views on aesthetics, formation of shapes and color science are built.
- 10. Mode of delivery: face-to-face
- 11. Prerequisites and co-requisites: Postgraduates are required to be interested in mathematics and art.
- 12. Course contents: the course provides fundamental theoretical knowledge and practical skills in the filed of composition and formation of shapes. Postgraduates are given opportunities for diversity and creativity in working with modules in both two-dimensional solutions and plastic variations.
- 13. Recommended or required reading:

Райчев, Румен Минчев, Структурна комбинаторика / Румен Минчев Райчев . - 2. изд. . - София : АНУБИС, 2009

Элам, Кимберли, Геометрия дизайна: Пропорции и композиция / Кимберли Элам, Санкт-Петербург, Питер, 2011

Cole, Drusilla, Patterns : New Surface Design / Drusilla Cole . - London : Laurence King Publishing Ltd., 2007

Mako, Vladimir, The Art of Harmony : Principles of Measuring and Proportioning in Byzantine Painting / Vladimir Mako . - Beograd : Orion Art, 2007

The Big Book of Color in Design / Ed. by David E. Carter . - New York : Collins Design, 2006 Даглдиян, Калист Тигранович, Декоративная композиция / Калист Тигранович Даглдиян . - Ростов-на-Дону : Феникс, 2008

Дизайн и основы композиции в дизайнерском творчестве и фотографии / Авт. и състав. Мирослав Вячеславович Адамчик . - Минск : Харвест, 2010

Попов, Павел, Композицията като абстракция / Павел Попов . - София : АрхЛИБРИ, 2007 Дросте, Магдалена, Баухауз : 1919-1933. Реформа и авангард / Магдалена Дросте ; Пер. с фр. . - Москва : Арт-Родник, 2008

Райчев Р., Цветовете в изкуството. "ЛИК", София 2005

- 14. Planned learning activities and teaching methods: lectures, seminars, task assignments, project assignments, independent work, contact hours
- 15. Assessment methods and criteria: Postgraduates' final grade is determined by two components: a) assessment of postgraduates' performance on assignments and projects, b) semester examination. The significance of each component in the formation of the assessment percentage is as follows: an evaluation of the developed extracurricular assignments 50%; semester exam (practical tasks) 50%

16. Language of instruction: Bulgarian17. Work placement: none