Faculty of Architecture Department: Architecture and Urbanism Professional area: Architecture, Civil Engineering and Geodesy Major: Architecture Educational-and-qualification Degree: Master

## **COURSE DESCRIPTION**

- 1. Course unit title: Urban Design
- 2. Course unit code: ARC 2016
- 3. **Type of course unit**: elective
- 4. Level of course unit: Master
- 5. Year of study: fifth
- 6. Semester when the course unit is delivered: tenth
- 7. Number of ECTS credits allocated: 3
- 8. Name of lecturer: Assoc. Prof. Stancho Vekov, PhD
- 9. Learning outcomes of the course unit: Urban design plays an important role in the design of cities, rural settlement and settlement networks. Future architects have to be familiar with the characteristics of different infrastructure networks and to be able to deal with them in their future design work. Familiarizing with the entire problems of engineer planning of cities will enable future architects to maintain communication in the process of developing urban projects with expert engineers.
- **10. Mode of delivery**: face-to-face
- **11. Prerequisites and co-requisites:**
- **12. Course contents:** Students get idea about the urban environment as a significant and communicative and aesthetic system. They are familiarized with the art synthesis as a creation process and develop an idea about how to communicate with other specialists.

## **13. Recommended or required reading:**

- Наредба № 2 към ЗУТ «Правила и норми за проектиране на комуникационно-транспортни системи в урбанизираните територии»
- Проф. арх. Ат. Ковачев, "Градоустройство" т. II, С. 2003 г.
- Т. Тодоров, "Градоустройство, градско движение и улици", С. 1992 г.
- Т. Булев, "Градска инфраструктура", конспект лекции, 2005 г.
- 14. Planned learning activities and teaching methods: lectures, project assignment, contact hours
- 15. Assessment methods and criteria: written exam and a project assignment
- **16. Language of instruction**: Bulgarian
- 17. Work placement(s): none