



# Course Syllabus

**1. Course Title:**

Urban design project 4. Renovation of the Urban Environment

**2. Academic Level:**

Master

**3. ECTS Credits:**

4 ECTS

**4. Semester:**

3, Autumn semester

**5. School/Department:**

Academy of Architecture and Fine Arts

**6. Location:**

75/78, Maxim Gorky Street, Rostov-on-Don

**7. Instructor:**

Professor Julia Gorgorova email: ygorgorova@sfedu.ru

**8. Language of Instruction:**

English

**9. Course Description:**

During the course, students gain theoretical knowledge in the field of architectural design, as well as research skills in specific practical situations. The study of the discipline involves both classroom and independent work of the student.

**10. Course Aims:**

To prepare undergraduates for modern knowledge and skills of analytical, scientific, and methodological, research and practical activities in the field of architectural design.

**11. Specific entry requirements (if any):**

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**12. Course Content:**

Module 1. Justification of the functional, technological, and volumetric-spatial structure of the object.  
Module 2. Search for models of the ideal architectural and planning structure of an object.  
Module 3. Space-planning solution of the object.  
Module 4. Project design and protection.

**13. Intended Learning Outcomes:**

Students are expected to create a graphic design of the experimental project.

**14. Learning and Teaching Methods:**

Lecture, project supervision, demonstration, practical classes and workshops

**15. Methods of Assessment/Final assessment information:**

Pass/fail examination + course project

**16. Reading List:**

1. New Urbanism Best Practices Guide [Электронный ресурс] Robert Steuteville, Philip Langdon, and Special Contributors New Urbanism Best Practices Guide 2009, NY  
<https://www.cnu.org/sites/default/files/BestPracticesGuideRed.pdf>