## ARC595 New Designs in Historical Environment

Faculty of Architecture- Elective course

Credit: 3 ECTS: 7,5



Course Description:

This course examines the design principles and approaches applied to new buildings within historical environments, emphasizing the significance of historical context as a critical design criterion. It explores various design strategies through case studies from diverse historical environments, highlighting the role and importance of new designs in preserving and enhancing cultural heritage.

Course Outcomes:

- Understand the importance of historical environments as a crucial design criterion in architectural practice.
- Analyze and apply different design approaches for new buildings in historical environments, considering contextual sensitivity and preservation.
- Evaluate the role of sustainability in new designs within historical contexts, emphasizing environmentally conscious and adaptive reuse principles.
- Examine design principles through examples from various historical environments, fostering an appreciation for cultural diversity and heritage preservation.
- Demonstrate an understanding of the ethical considerations and responsibilities in creating new designs within historical settings.
- Integrate sustainable practices into the design process for historical environments, addressing environmental impact and resource efficiency.
- Explore the relationship between contemporary architecture and historical context, considering innovation while respecting and complementing the existing built environment.