

## ARCH411 Professional Practice and Ethics

Department of Architecture – Compulsory course

Credit: 4      ECTS: 6



Course Description: Explore the intersection of architecture, sustainability, and legislation in this dynamic course. Delve into the complexities of construction laws with a distinct focus on eco-conscious practices. Students will navigate the intricacies of sustainable settlement legislation, understand the relationships within the public, client, and architect trilogy, and explore innovative sustainable structures. The course offers a studio environment where students receive guidance on incorporating environmental considerations into their design projects. Topics include sustainable procurement, quantities subtraction, and fostering collaborative, sustainable relationships between contractors and employers. By the end of the course, students will be well-equipped to contribute to a resilient future in architecture by integrating sustainable principles into their designs and navigating the evolving legal landscape of the field.

### Course Outcomes:

- Develop comprehensive understanding of sustainable architectural principles and legal frameworks.
- Master stakeholder dynamics within the public, client, and architect trilogy.
- Apply innovative design methodologies for sustainable structures.
- Integrate sustainability practically in design projects through studio sessions.
- Gain expertise in sustainable procurement processes and ethical sourcing.
- Foster collaborative relationships between contractors and employers for eco-conscious construction.
- Apply legal expertise to sustainable settlement development.
- Cultivate strategic thinking for navigating emerging trends in environmentally responsible design and construction.