

ARCHITECTURE AND URBAN PLANNING

SPECIALISATION (OPTIONAL): CONSERVATION AND PRESERVATION OF WORKS OF ART

DEGREE OBTAINED: ARCHITECT ENGINEER, DURATION: 7 SEMESTERS (3,5 YEARS)

SELECTED SUBJECTS FOR ARCHITECTURE AND URBAN PLANNING:

Regional legal acts
General building engineering and material technology
Ecology/revitalisation of environment
Building physics
Descriptive geometry
Computer graphics
Technical infrastructure
Building installations
Building constructions
Building mechanics
Building law
Architectural design
Landscape design
Urban design
Interior designing
Sociology of housing and cities
Fine arts techniques
Computer science
Theory of architecture

Additional selected subjects for Conservation and preservation of works of art specialisation:

Architectural-conservatory documentation
Conservation and reinforcement of architectonic objects
Conservatory prophylaxis
Theory and conservatory techniques

Full list of subjects at: www.pwsz.nysa.pl



The Institute of Architecture meets syllabus, staff and organisation requirements, and has a modern infrastructure to conduct studies in architecture and urban planning.

Obtaining knowledge in architecture and urban planning is based on direct contact and sharing experience between lecturers and students. Implementing the master-student model which is ideal for architectonic studies, ensures professional students' development, required in the profession of an architect.

The students of conservation and preservation of works of art get acquainted with different aspects of conservatory activities conducted in historical buildings such as legal and technical issues. They develop abilities to analyse and assess buildings in the historical and architectonic respect.

Numerous free of charge **courses and trainings** constitute an important element of education. Remedial mathematics courses for the 1 - year intramural students

- language courses
- library training
- industrial safety course (BHP)
- international workshops and conferences

During the studies, students may additionally attend a **three-month summer traineeship abroad** at a selected institution in the EU and Turkey or go to one of the partner universities for a **semester or one academic year in frames of ERASMUS Programme**.

Institute of Architecture gives the possibility to obtain a **joint diploma** in cooperation with the German partner university: Hochschule Lausitz in Germany (Cottbus).

REStArt Scientific Association

The principal objective of the association is to develop designing skills of multi-functional and large surface-area objects, participating in architecture contests, designing illuminations of architectonic objects.

COMPAGNES Scientific Association

The aim of the association is to expand the knowledge of general building, building construction and building physics. A wide spectrum of skills for an architecture student to master can be acquired only through an execution of particular practical tasks and support of theoretical knowledge gained at didactic classes.

