

Internship in Architecture and Urbanism

Supervisor	Prof. Ms. Adalberto Heck
Project	Introduction to Architectural Restoration http://unisinoss.br/vesribular/curso/arquitetura-e-urbanismo/sao-leopoldo http://unisinoss.br/vesribular/curso/arquitetura-e-urbanismo/porto-alegre
Description	<ul style="list-style-type: none"> • Evolution of the concept of "cultural heritage" at the international level and in Brazil. • Performance of the institutions related to the theme at the international (Unesco, Icomos, WMF), national (IPHAN, IBRAM) and regional (IPHAE, EPAHC and others) level. • Brazilian legislation on the preservation of cultural heritage and its impact on built goods. • Preservation and safeguard. • Methods of inventory of the architectural and urban patrimony. • Trajectory, precepts and theories of the restoration and its main representatives. • Intervention criteria to support architectural restoration projects. • International letters on the subject; concepts of authenticity, originality etc. • Concepts related to architectural interventions: conservation, maintenance, stabilization, consolidation, requalification, restoration etc. • Method for development of architectural restoration project. • Technical aspects of the restoration.
Tasks	The methodology seeks to involve the student in the teaching-learning process by focusing on: lessons, dialogues, seminars, panels, case studies, visit to restoration works, reading and analysis of texts on the subject. Techniques: group and individual dynamics.
Requirements	<ul style="list-style-type: none"> • Students of Architecture, Urbanism or Landscaping • Undergraduate student (at least beginning of the 2nd year) • Basic knowledge of architectural design • Field of graphic representation in computational environment • Knowledge of scientific method
Language Skills	English (Portuguese would be nice, but is not necessary).
Duration	4 months
Possible Beginning	February/July
Credits	According to agreement
Payment	None