

Course: Building Refurbishment

Lectures: Scope of documentation. Assessments, opinions, expertise. Types of pre-design works. Inventory works. Symptoms of damages. Causes of damage and destruction. Damage diagnostics of buildings constructed in traditional technology. Crack and crack analysis. Durability of buildings. Assessment of possibility of repair and reinforcement of structures. Determination of permissible loads of building. Criteria of assessment of technical wear of building elements. Technical and legal rules of correct building exploitation.

Project: building refurbishment project

Responsible person: Assoc. Prof. Beata Nowogońska, Ph.D., D.Sc.

More info:

<https://webapps.uz.zgora.pl/syl/index.php?/course/showCourseDetails/1224586>