

Title (Ekonomika budownictwa)	Code 1010101151010110517
Field Civil Engineering First-cycle Studies	Year / Semester 3 / 5
Specialty Construction Engineering and Management	Course core
Hours Lectures: 1 Classes: 1 Laboratory: - Projects / seminars: -	Number of credits 2
	Language polish

Lecturer:

dr inż. Maria Celińska-Mysław
tel. + 48 61 665 2474
e-mail: maria.celinska,myslaw@ikb.poznan.pl

Faculty:

Faculty of Civil and Environmental Engineering
ul. Piotrowo 5
60-965 Poznań
tel. (061) 665-2413, fax. (061) 665-2444
e-mail: office_dceef@put.poznan.pl

Status of the course in the study program:

Construction economics

Assumptions and objectives of the course:

Knowledge about costs estimating of works. Skill of cost planning and control construction works.

Contents of the course (course description):

Basic problems of construction economics.
Cost classification in construction.
Cost management in the lifecycle of building objects.
Estimating methods in design and construction process.
General rules of works takeoff.
Rules of estimates preparation.
Cost monitoring of construction works. Cost control.
Selected methods of construction project effectivity calculation.

Introductory courses and the required pre-knowledge:

Knowledge on the range materials and constructions solutions used in the buildings.

Courses form and teaching methods:

Lecture- transparencies, multimedial presentation, foils, account excises

Form and terms of complete the course - requirements and assessment methods:

Written classes, written tests.

Basic Bibliography:

Additional Bibliography: