

Title Production Management)	Code 1011101341011110623
Field Management - Full-time studies - First-cycle studies	Year / Semester 2 / 4
Specialty -	Course core
Hours Lectures: 3 Classes: 15 Laboratory: - Projects / seminars: 15	Number of credits 0
	Language polish

Lecturer:

dr inż. Jerzy Mazurczak
Katedra Zarządzania Produkcją i Logistyki
ul. Strzelecka 11
60-965 Poznań
tel. 61 6653385
e-mail: Jerzy.Mazurczak@put.poznan.pl

Faculty:

Faculty of Engineering Management
ul. Strzelecka 11
60-965 Poznań
tel. (61) 665-33-74, fax.
e-mail: office_fem@put.poznan.pl

Status of the course in the study program:

-Obligatory course on first cycle full-time studies, specialization: management

Assumptions and objectives of the course:

-Familiarization with principles of production management

Contents of the course (course description):

-The core of production management. Process classification in a company, organized process. Parameters and normatives of production management, space of manufacturing process modeling, production control surface. Product (goods and services), principles of technical production preparation, production assortment, program, takt of production. Production cycle of product manufacturing. Production inventory and other functions. Production possibilities, balancing load with production capacity. Production capacity management, scheduling, production flow analysis. Principles of production planning and control.

Introductory courses and the required pre-knowledge:

-Basic knowledge about machine technology and management principles.

Courses form and teaching methods:

-Lecture, classes, designing.

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

-Current activity evaluation, written credit test, project, study presentation

Basic Bibliography:

Additional Bibliography: