Title Production Management	Code 101110135101111	0630
Field  Management - Full-time studies - First-cycle studies	Year / Semester	3/5
Specialty	Course	
•		core
Hours	Number of credits	
Lectures: 1 Classes: - Laboratory: 1 Projects / seminars: 1	5	0
	Language	
	polish	

#### Lecturer:

dr inż. Jerzy Mazurczak

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# Faculty:

Faculty of Engineering Management

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# 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 methodology and technology of production systems structure design and other aspects of production management

#### Contents of the course (course description):

-Company as a production system. Production structure, its formation basis. Company specialization. Production similarity and stabilization. Types and forms of production organization. Systems optimalization criteria. Algorithm of design and reconstruction of production structures. Computer aided technical design of production units. Design of workplaces placement and surface use. New lines and tendencies in production and service management.

### Introductory courses and the required pre-knowledge:

-Basic knowledge of management and production organization.

# Courses form and teaching methods:

-Lecture, designing, laboratory classes.

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

-Written exam, lectures, project, study presentation

# **Basic Bibliography:**

### Additional Bibliography: