#### Title Code 10102514210102202881 Processes and Forming Techniques: Mechanical Working Labor. Field Year / Semester **Management and Production Engineering** 1/2 Specialty Course core Hours Number of credits 2 Classes: -Laboratory: 2 Projects / seminars: Lectures: -Language polish

#### Lecturer:

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## Faculty:

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# Status of the course in the study program:

Obligatory course at the Faculty of Mechanical Engineering and Management, in the field of Management and Production Engineering.

#### Assumptions and objectives of the course:

Acquaint future engineers with technique of production basing practical forming technologies with the special allowance of machining.

## Contents of the course (course description):

Possibility technologies of lathes, milling machines, drilling and grinding machines with the discussion and demonstration of machining methods, varieties and types. Basics of metalwork with tools and measurement instruments usage.

# Introductory courses and the required pre-knowledge:

Basic knowledge from physics and mechanics.

# Courses form and teaching methods:

Laboratory.

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

Credit on the basis of reports and knowledge.

# **Basic Bibliography:**

## **Additional Bibliography:**