

Title <b>Hydraulics i pneumatics</b>	Code <b>10102512610102202823</b>
Field <b>Mechanical Engineering</b>	Year / Semester <b>3 / 6</b>
Specialty -	Course <b>core</b>
Hours Lectures: <b>1</b> Classes: -    Laboratory: <b>1</b> Projects / seminars: -	Number of credits <b>3</b>
	Language <b>polish</b>

**Lecturer:**

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**Status of the course in the study program:**

Core course at the Faculty of Mechanical Engineering and Management to the first degree studies of Mechanical Engineering

**Assumptions and objectives of the course:**

Students should obtain knowledge of fluid power.

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

Systems their basic elements and operation principles.

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

Basic knowledge of fluid mechanics, automation.

**Courses form and teaching methods:**

-Illustrated lectures and fluid system laboratory.

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

Lectures and laboratory credit.

**Basic Bibliography:**

**Additional Bibliography:**