

。 GDAŃSK UNIVERSITY OF TECHNOLOGY

Subject card

Subject name and code	History of weapons, PG_00056501								
Field of study	Mechatronics, Mechanical Engineering, Transport and Logistics, Design and Construction of Yachts, Naval Architecture and Offshore Structures								
Date of commencement of studies	October 2024		Academic year of realisation of subject			2024/2025			
Education level	first-cycle studies		Subject group						
Mode of study	Full-time studies		Mode of delivery			e-learning			
Year of study	1		Language of instruction			Polish			
Semester of study	1		ECTS credits			1.0			
Learning profile	general academic profile		Assessment form			assessment			
Conducting unit	Rector								
Name and surname	Subject supervisor		prof. dr hab. inż. Jerzy Ejsmont						
of lecturer (lecturers)	Teachers		prof. dr hab. i	iont					
Lesson types and methods of instruction	Lesson type	Lecture	Tutorial	Laboratory	Project		Seminar	SUM	
	Number of study hours	15.0	0.0	0.0	0.0		0.0	15	
	E-learning hours included: 15.0								
Learning activity and number of study hours	Learning activity	Participation in classes includ plan		Participation in consultation hours		Self-study		SUM	
	Number of study hours	15		2.0		8.0		25	
Subject objectives	The aim of the course is to familiarize the student with the development of technical civilization on the example of the development of weapons.								
Learning outcomes	Course out	Subject outcome Method of verification				erification			
	[K6_K71] is able to explain the need to apply knowledge from humanistic, social, economic or legal sciences in order to function in a social environment		The student understands the interactions between social development and methods of waging war and treating soldiers.			[SK2] Assessment of progress of work			
	[K6_W71] has general knowledge in humanistic, social, economic or legal sciences, including their fundamentals and applications		The student learns the interactions between the evolution of human civilization and armed conflicts stimulating the development of weapons. He also learns about the impact of weapons development on the changes of production methods and technical progress.			[SW1] Assessment of factual knowledge			
	[K6_U71] is able to apply knowledge from humanistic, social, economic or legal sciences in order to solve problems		Based on the acquired knowledge about ancient weapons, the student is able to make improvised weapons using old technologies.			[SU4] Assessment of ability to use methods and tools			
Subject contents	The influence of weapons on the development of civilization. Primitive weapons - applied solutions and manufacturing methods. Edged weapons - types of edged weapons and methods of their production. Firearms - development history, influence on the course of armed conflicts. Weapons of mass destruction - chemical, biological and nuclear weapons. The history of armor. The relationship between social development and methods of waging war.								
Prerequisites and co-requisites									
Assessment methods	Subject passing criteria		Passing threshold			Percentage of the final grade			
and criteria	Test		50.0%			100.0%			
	Test		50.0%			100.0%	6		

	Supplementary literature	Przetrwać Belize, Naval, Znak, 2013					
		Cel snajpera, Chris Kyle, Znak, 2012					
	eResources addresses	Adresy na platformie eNauczanie:					
Example issues/ example questions/ tasks being completed	What was the biggest drawback of black powder weapons?Why was the Maginot Line built and why did it fail?What caused the development of archery in England?						
Work placement	Not applicable						

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