University of Gdańsk

Subject card

Subject name and code	Emergency Medical System and Crisis Management, PG_00206563		
Field of study	Healthcare Management		
Date of commencement of studies	October 2027	Academic year of realisation of subject	2028/2029
Education level	Bachelor's studies	Subject group	Obligatory subject group in the field of study Subject group related to practical vocational preparation
Mode of study	full-time studies	Mode of delivery	at the university
Year of study	2	Language of instruction	Polish
Semester of study	3	ECTS credits	2.0
Learning profile	practical	Assessment form	credit
Conducting unit	Department of Organisation and Management -> Faculty of Management -> Rector		
Name and surname of lecturer (lecturers)	Subject supervisor	dr hab. Jarosław Waśniewski, prof. UG	
	Teachers		

Lesson types

Lesson type	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
Number of study hours	15.0	15.0	0.0	0.0	0.0	30

E-learning hours included: 0.0

Learning activity and number of study hours

Learning activity	Participation in didactic classes included in study plan	Participation in consultation hours	Self-study	SUM
Number of study hours	30	1.0	19.0	50

Subject objectives

To familiarize students with the organization of the emergency medical system and emergency management in Poland. Basics of health care system management in emergency situations - estimating resources and costs. Creating security plans in selected emergencies and disasters - building plans.

Learning outcomes

Course outcome	Subject outcome	Method of verification
[ZOZL3_U06] Can apply and integrate knowledge from the fields of management and quality sciences, as well as economics and finance, to resolve dilemmas and solve complex management problems that arise in their professional work, primarily within the healthcare sector	Is able to analyse internal and external conditions for the implementation of current and future activities and evaluate the functioning of the emergency medical services system and apply appropriate organisational and management solutions, taking into account the principles of cooperation, coordination of activities, and efficient utilisation of available resources.	[SU8] observation of student's independent or team work
[ZOZL3_W10] Knows and understands, to an advanced degree, the fundamental dilemmas facing modern civilisation and their significance in the context of business decision-making and the functioning of the healthcare sector	Understands contemporary civilisational challenges and threats and their impact on the functioning of the emergency medical services system and crisis management.	[SW1] oral statement/ conversation/discussion

<table>
<tr><td>Subject contents</td><td>Organization of the system of medical rescue and security of emergency situations in Poland. Institutions and organizations responsible for securing security at different levels of organization.Organization of structures of integrated medical rescue in selected countries of the world - models and patterns of organization. Principles of activating the medical rescue system and the principles of disposition.Bioterrorism and epidemiological threats.Costs, principles of financing and organization and operation of the medical rescue system and disaster protection. System management and supervision. Building system personnel and inter-institutional cooperation - procedures and guidelines.</td></tr>
<tr><td>Prerequisites and co-requisites</td><td>Knowledge of the health care system in Poland.</td></tr>
<tr><td>Assessment methods and criteria</td><td>
<table>
<tr><th>Subject passing criteria</th><th>Passing threshold</th><th>Percentage of the final grade</th></tr>
<tr><td>Test</td><td>51.0%</td><td>100.0%</td></tr>
</table>
</td></tr>
<tr><td>Recommended reading</td><td>
<table>
<tr><td>Basic literature</td><td>1. Korzeniowski R. Zarządzanie kryzysowe w systemie bezpieczeństwa narodowego RP. Wyd. INP UWM, Olsztyn 2017

2. Szarpak Ł. Organizacja ratownictwa medycznego w Polsce. Promotor Kraków. 2012

3. Cieckiewicz J. (red) Ratownictwo medyczne w wypadkach masowych. Wrocław 2010

4. Kevin Mackway-Jones, Janet Marsden, Jill Windle. Triage Ratunkowa segregacja medyczna. U&P. Wrocław 2016</td></tr>
<tr><td>Supplementary literature</td><td>1.Podlasin A. Taktyczne ratownictwo medyczne. 2015. Warszawa WL PZWL

2. Kulinska E. Logistyka działań służb ratowniczych w zdarzeniach masowych https://www.czasopismologistyka.pl/artykuly-naukowe/send/302-artykuly-na- plycie-cd-1/4828-artykul

3. Tomczyk Ł. Optymalizacja działań ratownictwa medycznego w zdarzeniu o charakterze masowym</td></tr>
<tr><td>eResources addresses</td><td></td></tr>
</table>
</td></tr>
<tr><td>Example issues/ example questions/ tasks being completed</td><td></td></tr>
<tr><td>Work placement</td><td>Not applicable</td></tr>
</table>

Document generated electronically. Does not require a seal or signature.