



## Pomorski Uniwersytet Medyczny w Szczecinie

### SYLLABUS of the MODULE (SUBJECT) General information

Module title: <b>FIRST AID</b>	
Module type	Obligatory
Faculty PMU	Medical and Dentistry
Major	Medical and Dentistry
Specialty	n.a.
Level of study	Long-cycle <b>X*</b> first-cycle <input type="checkbox"/> second-cycle <input type="checkbox"/>
Mode of study	full-time/part-time
Year of studies, semester	Year 1 , semester I
ECTS credits (incl. semester breakdown and exam)	0.5
Type/s of training	Seminars (2h) Practical classes (8h)
Form of assessment	- graded assessment
Tutor responsible for the module/subject	Dr hab. n. med. Cezary Pakulski; cluw@pum.edu.pl
Persons conducting classes	mgr Katarzyna Taczała mgr Kamila Pawłowicz
Department's/Clinic's/Unit's website	<a href="http://www.pum.edu.pl/wydzialy/wydzial-nauk-o-zdrowiu/oddzial-kliniczny-anestezjologii,-intensywnej-terapii-i-medycyny-ratunkowej">http://www.pum.edu.pl/wydzialy/wydzial-nauk-o-zdrowiu/oddzial-kliniczny-anestezjologii,-intensywnej-terapii-i-medycyny-ratunkowej</a>
Language	Polish/English

\*where applicable, replace ☐ into X

### Detailed information

Module objectives		Preparing the student to undertake independent assessment of the patient's state of health, recognition of health emergencies and implementation of first aid procedures appropriate to the patient's condition, including performance of non-instrumental cardiopulmonary resuscitation with the use of AED.
Prerequisite /essential requirements	Knowledge	basic knowledge of the structure and function of human organs
	Skills	Teamwork capability
	Competences	Self-education habit
Description of the learning outcomes for the subject /module		

No. of learning outcome	Student, who has passed the (subject):	SYMBOL (Referring to) ZEK	Method of verification of learning outcomes (Form of assessment)
W01	knows the legal provisions concerning offences connected with work in the medical professions	K_G.W22	K
W02	knows and understands organizational and legal aspects of Poland's health care system	K_G.W07	K
W03	knows causes and mechanisms of circulatory and respiratory arrest and rules of resuscitation and post-resuscitation proceeding	K_E.W17	K
W04	knows life-threatening states	K_E.W18	K
U01	identifies life-threatening risk	K_E.U08	S
K01	understands proper examiner/examined relationship	K_K08	O
K02	shows respect to patient, social groups and cares for their goodwill and security	K_K05	O
K03	shows habit of self-education and lifelong education	K_K01	O

**Table presenting LEARNING OUTCOMES in relation to the form of classes**

No. of learning outcome	SYMBOL (Referring to) ZEK	Form of didactic classes	
		Seminar	Practical classes
1.	K_G.W22	X	
2.	K_G.W07	X	X
3.	K_E.W17	X	X
4.	K_E.W18	X	X
5.	K_E.U08		X
6.	K_K08	X	X
7.	K_K05	X	X
8.	K_K01	X	X

No. of learning	Description of learning content	Number of	References to learning outcomes for the
-----------------	---------------------------------	-----------	-----------------------------------------

outcome		hours	module
TK01	<i>Legal aspect of providing first aid based on the Act on State Medical Rescue Service and the Penal Code.</i>	0.25	W01
	Seminar:	0.25	W01
	Practical classes	0	
TK02	<i>Safety of oneself and the place of incident. Alerting the environment and notifying professional services of an incident. Activating the chain of survival.</i>	0.75	W02; W03; U01;
	Seminar:	0.25	W02; W03
	Practical classes	0.5	U01
TK03	<i>Recognition of sudden cardiac arrest. Algorithm for management of sudden cardiac arrest according to the Resuscitation Guidelines 2015 of the Polish Resuscitation Council.</i>	3.5	W03; U01; K03;
	Seminar:	0.5	W03; K04; K03
	Practical classes	3	U01;
TK04	<i>Automated external defibrillator - AED. AED as a link in the chain of survival and its influence on the effectiveness of cardiopulmonary resuscitation. Principles of performing safe defibrillation with an AED.</i>	1.25	W03; U01
	Seminar:	0.25	W03
	Practical classes	1	U01
TK05	<i>Assessment of the patient's condition. Taking medical history. Recognition of health emergencies.</i>	0.75	W03; W04; U01; K01; K03;
	Seminar:	0.25	W03; W04; K01; K03;
	Practical classes	0.5	U01; K01;
TK06	<i>Principles of proceeding in selected health emergencies in a patient with preserved vital functions, including a trauma victim</i>	1.25	W04; U01; K01; K02; K03;
	Seminar:	0.25	W04; K01; K02; K03;
	Practical classes	1	U01; K01; K02;
TK07	<i>Procedure in case of choking. Recognition of mild and severe airway obstruction due to foreign body.</i>	2.25	W04; U01; K03;
	Seminar:	0.25	W04; K03;
	Practical classes	2	U01

<b>References and learning aids</b>	
<i>1. Wytyczne resuscytacji 2015, Wydawnictwo Polskiej Rady Resuscytacji, Kraków 2016, ISBN 978-83-89610-28-7</i>	
<i>2. Pierwsza pomoc i resuscytacja krążeniowo-oddechowa, wydanie III, Polska Rada Resuscytacji, Kraków 2011, ISBN 978-83-89610-12-6</i>	
<b>Student's workload (balance of ECTS scores) according to</b>	
Form of student's activity (in-class participation; activeness, produce a report, etc.)	Student's workload [h]
1. Contact hours with the tutor	10
2. Students' own work time (self-study):	5
Student's workload in total	15
ECTS credits for the module/subject	0.5
<b>Notes</b>	

Means of verification of learning outcomes:

Means of verification of learning outcomes:

EP – written examination

EU – oral examination

ET – test examination

EPR – practical examination

K – colloquium

R – report

S – practical skills assessment

RZC – practical classes report, incl. discussion on results

O – student's active participation and attitude assessment

SL – lab report

SP – case study

PS - assessment of student's ability to work independently

W – entry test

PM – multimedial presentation