

# UNIVERSITY OF WARMIA AND MAZURY IN OLSZTYN

## of Medicine

Course/module syllabus - part A

# CLINICAL SKILLS LABS 5 CLINICAL SKILLS LABS 5

# 48SJ-CSL55 ECTS: 1 YEAR: 2024Z

# COURSE CONTENT

CLASSES

1.Applying according to the ALS Scheme. Types of chest massage. Proceedings in acute coronary syndromes, arrhythmias, electrotherapy. Electrical / pharmacological cardioversion.2. Provision with a trauma patient. Primary and secondary research3. Clinical and anathomopathological classifications of craniofacial fractures-LeFORT I, II, III, fractures of the dental processes. Intramaxillary fixation- techniques.4. Basic neck tumors. Surgical neck anathomy.

LECTURES

## EDUCATIONAL OBJECTIVE:

the purpose of educating students is to develop and deepen skills in activities such as:assessment of a patient at risk of life and health, taking measures to prevent cardiac arrest, diagnosis of sudden cardiac arrest and initiation of resuscitation procedures according to the ALS scheme, monitoring of vital signs,

# DESCRIPTION OF LEARNING OUTCOMES FOR THE COURSE IN RELATION TO FIELD AND MAJOR LEARNING OUTCOMES

Codes of learning outcomes in a major area of study:

F.U10.+, F.U11.+, F.U21.+, F.U3.+, F.W1.+, F.W2.+, F.W7.+, K. 1.+, K.2.+, K.5+,

## LEARNING OUTCOMES:

### Knowledge

W1 - He knows selected issues in the field of pediatric surgery including traumatology, otorhinolaryngology, defects and acquired diseases being an indication for surgical treatment in children
W2 - knows the current guidelines for cardiopulmonary resuscitation of newborns, children and adults
W3 - FW 1 Causes symptoms, principles of diagnosis and therapeutic management in relation to the most

common diseases requiring surgical intervention, taking into account the distinctiveness of childhood, including in particular 1) acute and chronic diseases of the abdominal cavity, 2) chest diseases, 3) diseases of the limbs and head, 4) limb fractures in injuries

## Skills

U1 - F.U21.evaluates the condition of unconscious patients in accordance with the applicable international point scales

U2 - FU.11It works according to the current algorithm of advanced resuscitation activities

U3 - F.U10.He performs basic resuscitation procedures with the use of an automatic external defibrillator and other rescue operations and provides first aid

U5 - F.U.3applies to the principles of aseptic and antiseptic

### Social competence

K1 - K.1.He can maintain a deep, respectful contact with the patient

K2 - K.5He is aware of his own limitations and the ability to constantly improve his skills

K3 - K.2Guided by the good of the patient putting them in the first place

# BASIC LITERATURE

1) ERC, European Resuscitations Council 2015 guidelines, wyd. ERC, 2015

SUPPLEMENTARY LITERATURE

Course/module:

Clinical Skills Labs 5 Fields of education:

Course status: Course group:

ECTS code:

kierunkowe

mandatory

B - przedmioty

Field of study:

Medicine

Specialty area: Medicine

Educational profile: Ger Form of study: full-

General academic full-time uniform master's studies 5 / 9

Year/semester: Type of course:

Level of study:

Classes

Number of hours per Classes: 15 semester/week:

Teaching forms and methods

Classes(K1, K2, K3, U1, U2, U3, U5, W1, W2, W3) : practical classes

### Form and terms of the verification results:

CLASSES: Colloquium practical - null(K1, K2,

K3, U1, U2, U3, U5, W1, W2, W3) Number of ECTS 1

points: Language of

Language of English instruction:

Introductory courses:

anatomy, physiology, Intensive therapy, internal medicine, pediatrics,

Preliminary requirements:

knowledge of anatomy, physiology, Intensive therapy, internal medicine, pediatrics

Name of the organizational unit offering the course:

Katedra Medycyny Ratunkowej,

Person in charge of the course:

dr n. med. Rakesh Jalali, , lek. Joanna Manta, Course coordinators:

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Notes:

48SJ-CSL55 ECTS: 1 **YEAR: 2024Z** 

# **CLINICAL SKILLS LABS 5 CLINICAL SKILLS LABS 5**

The awarded number of ECTS points is composed of:

1. Contact hours with the academic teacher:

- participation in: classes	15 h.
- consultation	2 h.
	17 h.
2. Student's independent work:	
	8 h.
	8 h.
ECTS point = 25-30 h of the average student's work, number of ECTS points = 25 h : 25 h/ECTS = 1,00 EC on average: <b>1 ECTS</b>	CTS
including the number of ECTS points for contact hours with direct participation of the academic teacher:	0,68 ECTS points,

- including the number of ECTS points for hours completed in the form of the student's independent work:

0,32 ECTS points,