

**Coursesylabus – part A****Elective course- Biological Hazards in Tropics****48SJ-BHT****ECTS: 0.5****CYCLE: 2021Z****SUBJECT MATTER CONTENT****CLASSES**

Selected diseases (bacterial, viral, fungal and parasitic) occurring in the tropical conditions. The symptoms of plants and mushrooms poisoning. Venomous animals as a threat to human health. Immunization, prevention during the trip and proceedings after the trip to the tropical countries. WYKŁAD: No lectures

TEACHING OBJECTIVE

To provide the knowledge on the evaluation of threats to human health and life in tropical environments.

DESCRIPTION OF THE LEARNING OUTCOMES OF THE COURSE IN RELATION TO THE DESCRIPTION OF THE CHARACTERISTICS OF THE SECOND LEVEL LEARNING OUTCOMES FOR QUALIFICATIONS AT LEVELS 6-8 OF THE POLISH QUALIFICATION FRAMEWORK IN RELATION TO THE SCIENTIFIC DISCIPLINES AND THE EFFECTS FOR FIELDS OF STUDY:

Symbols for outcomes related to the discipline:

M/NM+++

Symbols for outcomes related to the field of study:

C.U7.+ , C.U6.+ , K.4.+ , C.W13.+

LEARNING OUTCOMES:**Knowledge:**

W1 –

Skills:

U1 –

U2 –

Social competence:

K1 –

TEACHING FORMS AND METHODS:**FORM AND CONDITIONS OF VERIFYING LEARNING OUTCOMES:**

Classes: Presentation - Rating the PowerPoint presentation (W1;U1;U2;K1;);

Classes: Evaluation of the work and cooperation in the group - Rating the cooperation in group; written report of the given subject (U1;U2;);

BASIC LITERATURE:**Legal acts specifying learning outcomes:**

672/2020

Disciplines: medical sciences**Status of the course:** Optional**Group of courses:** B - major course**Code:** ISCED 0912**Field of study:** Medicine**Scope of education:****Profile of education:** General academic**Form of studies:** full-time**Level of studies:** uniform master's studies**Year/semester:** 1/1**Types of classes:** Classes**Number of hours in semester:**

Classes: 20.00

Language of instruction: English**Introductory subject:****Prerequisites:** -**Name of the organisational unit****conducting the course:** Katedra

Biologii Medycznej

Person responsible for the**realization of the course:** prof. dr hab.

Ewa Dzika

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1. Rothe C, *Clinical Cases In Tropical Medicine*, Wyd. Elsevier, R. 2015, s.

SUPPLEMENTARY LITERATURE:

1. Garcia L. Sh., *Diagnostic medical parasitology*, Wyd. Washington, D.C. A, R. 2007, s.

Detailed description of ECTS credits awarded - part B

48SJ-BHT

ECTS: 0.5

CYCLE: 2021Z

Elective course- Biological Hazards in Tropics

The number of ECTS credits awarded consists of:

1. Contact hours with the academic teacher:

- participation in: Classes	20.0 h
- consultation	2.0
Total:	22.0h.

2. Independent work of a student:

Total: 0h

contact hours + independent work of a student Total: 22.0h

1 ECTS credit = 25-30 h of an average student's work, number of ECTS credit = 22.0 h : 1 h/ECTS = 22.00 ECTS onaverage: 0.5 ECTS

- including the number of ECTS credits for contact hours with the direct participation of an academic teacher: 0,00 ECTS points,

- including the number of ECTS credits for hours of independent work of a student: