



48SJ-ITAB
ECTS: 2
YEAR: 2020L

INFORMATION TECHNOLOGY AND BIostatISTICS
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COURSE CONTENT
CLASSES

LECTURES

EDUCATIONAL OBJECTIVE:

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

Codes of learning outcomes in a major field of study: M/NM+++,

Codes of learning outcomes in a major area of study: B.U10.+, B.U11.++, B.W.27.+++ , B.W26.++, K.7.+ , K.8.+ ,

LEARNING OUTCOMES:

Knowledge

W1 - null
W2 - null
W3 - null
W4 - null

Skills

U1 - null
U2 - null
U3 - null

Social competence

K1 - null
K2 - null

BASIC LITERATURE

1) Riffenburgh R.H. , Statistics in medicine, wyd. Elsevier Academic Press,, 2006 ; 2) Machin D., Campbell M.J., Walters S.J., Medical Statistics., wyd. John Wiley and Sons Ltd.,, 2010 ; 3) none, documentation Google Docs, wyd. none, 2020 ; 4) none, Prezi Tutorials, wyd. none, 2020 ; 5) none, Wordpress Tutorials, , wyd. none, 2020

SUPPLEMENTARY LITERATURE

Course/module:
INFORMATION TECHNOLOGY AND BIostatISTICS

Fields of education:

Course status: facultative

Course group: brak

ECTS code:

Field of study: Medicine

Specialty area: Medicine

Educational profile: General academic

Form of study: full-time

Level of study: uniform master's studies

Year/semester: 1 / 2

Type of course:

Lecture, Computer classes

Number of hours per semester/week: Lecture: 5, Computer classes: 25

Teaching forms and methods

Lecture(K1, K2, W1, W2, W3, W4) : , Computer classes(K2, U1, U2, U3, W1, W2, W3) :

Form and terms of the verification results:

LECTURE: Competention test - null(K2, U2, U3, W2, W4) ; COMPUTER CLASSES: Report - null(K1, K2, U1, U2, U3, W1, W3) ; COMPUTER CLASSES: Competention test - null(K2, U2, U3, W2, W4)

Number of ECTS points: 2

Language of instruction: English

Introductory courses:

Preliminary requirements:

Name of the organizational unit offering the course:

Katedra Ekologii i Ochrony Środowiska,

Person in charge of the course:

dr hab. wet. Jacek Nowakowski, prof. UWM

Course coordinators:

dr hab. wet. Jacek Nowakowski, prof. UWM

Notes:

Detailed description of the awarded ECTS points - part B

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The awarded number of ECTS points is composed of:

1. Contact hours with the academic teacher:

- participation in: computer classes	25 h.
- participation in: lecture	5 h.
- consultation	2 h.
	32 h.

2. Student's independent work:

0 h.

1 ECTS point = 25-30 h of the average student's work, number of ECTS points = 32 h : 1 h/ECTS = 32,00 ECTS

on average: **2 ECTS**

- including the number of ECTS points for contact hours with direct participation of the academic teacher:	32,00 ECTS points,
- including the number of ECTS points for hours completed in the form of the student's independent work:	-30,00 ECTS points,