

History of Medicine Educational subject description sheet

Basic information

Department Faculty of Medicine		Didactic cycle 2017/18
Field of study Medical Program		Realization year 2017/18
Study level long-cycle master's degree	program	Lecture languages English
Study form full-time		Block obligatory for passing in the course of studies
Education profile general academic		Mandatory obligatory
Disciplines Medical science		Examination examination
		Standard group D. Behavioral and social sciences with elements of professionalism
Subject coordinator	Ryszard Gryglewski	
Lecturer	Ryszard Gryglewski	
Period	Examination	Number of
Semester 3	graded credit	ECTS point

Goals

Activities and hours

lecture: 30

To acquaint students with the historical development of the medicine on the grounds of the selected disciplines of basic and clinical sciences.

Subject's learning outcomes

Code	Outcomes in terms of	Effects	Examination methods
Knowledge - Student knows and understands:			
W1	development, structure and functions of the human body in normal and pathological conditions	O.W1	multiple choice test
W2	cultural, ethnic and national determinants of human behavior	D.W19	multiple choice test
W3	the history of medicine, the medicine of primitive peoples and ancient civilizations and the characteristic features of medieval medicine	D.W20	multiple choice test
W4	the characteristics of modern medicine and its most important discoveries	D.W21	multiple choice test
W5	the process of shaping new specialties in the field of scientific discipline - medical sciences and achievements of leading representatives of Polish and world medicine	D.W22	multiple choice test
Skills - S	Student can:		
U1	plan own learning activities and constantly learn in order to update own knowledge	0.U5	multiple choice test
U2	critically evaluate the results of scientific research and adequately justify the position	0.U9	multiple choice test
U3	show responsibility for improving your qualifications and transferring knowledge to others	D.U16	multiple choice test
U4	demonstrate responsibility for one's own professional development, contribute to the further development of sciences, transfer own knowledge to others	D.U22	multiple choice test
Social co	ompetences - Student is ready to:		
K1	formulate opinions on the various aspects of the professional activity	O.K10	multiple choice test
K2	use objective sources of information	O.K7	multiple choice test
K3	perceive and recognize own limitations and self- assessing educational deficits and needs	O.K5	multiple choice test
K4	to be guided by the well-being of a patient	0.K2	multiple choice test

Calculation of ECTS points

Activity form	Activity hours*
e-learning	24
seminar	1
preparation for test	10
preparation for examination	10
participation in examination	1

conducting literature research	5
Student workload	Hours 51
Workload involving teacher	Hours 25

^{*} hour means 45 minutes

Study content

No.	Course content	Subject's learning outcomes	Activities
1.	HISTORY OF ANATOMY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
2.	HISTORY OF PHYSIOLOGY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
3.	HISTORY OF PATHOLOGY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
4.	HISTORY OF PATHOLOGICAL ANATOMY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
5.	HISTORY OF INTERNAL MEDICINE: DIAGNOSIS	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
6.	HISTORY OF INTERNAL MEDICINE: THERAPY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
7.	HISTORY OF SURGERY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
8.	HISTORY OF BIOCHEMISTRY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
9.	HISTORY OF GENETICS	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
10.	HISTORY OF RADIOLOGY	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
11.	HISTORY OF HYGIENE AND SOCIAL MEDICINE	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
12.	HISTORY OF NATURAL HEALING AND ALTERNATIVE MEDICINE	W1, W2, W3, W4, W5, U1, U2, U3, U4	e-learning
13.	SUMMARY CLASS OF THE HISTORY OF MEDICINE	W1, W2, W3, W4, W5, U1, U2, U3, U4, K1, K2, K3, K4	seminar

Course advanced

Teaching methods:

textual analysis, discussion, e-learning, seminar

Activities	Examination methods	Credit conditions
e-learning	multiple choice test	Correct answer to control questions included in e-learning presentations
seminar	multiple choice test	Positive passing of the final multiple-choice test containing questions from the topics of lectures and seminar.

Additional info

All e-learning lectures must be positively fulfilled with final mark confirming that course is completed on e-learning platform before the final class and before proceeding to the final test.

Entry requirements

None

Literature

Obligatory

1. J. Duffin, History of Medicine. A Scandalously Short Introduction, University of Toronto Press 2010, 2nd Ed.

Optional

1. R. Porter (ed.), The Cambridge History of Medicine, Cambridge University Press 2006.

Standard effects

Code	Content
D.U16	show responsibility for improving your qualifications and transferring knowledge to others
D.U22	demonstrate responsibility for one's own professional development, contribute to the further development of sciences, transfer own knowledge to others
D.W19	cultural, ethnic and national determinants of human behavior
D.W20	the history of medicine, the medicine of primitive peoples and ancient civilizations and the characteristic features of medieval medicine
D.W21	the characteristics of modern medicine and its most important discoveries
D.W22	the process of shaping new specialties in the field of scientific discipline - medical sciences and achievements of leading representatives of Polish and world medicine
O.K2	to be guided by the well-being of a patient
O.K5	perceive and recognize own limitations and self-assessing educational deficits and needs
O.K7	use objective sources of information
O.K10	formulate opinions on the various aspects of the professional activity
O.U5	plan own learning activities and constantly learn in order to update own knowledge
O.U9	critically evaluate the results of scientific research and adequately justify the position
0.W1	development, structure and functions of the human body in normal and pathological conditions