DESCRIPTION OF THE COURSE OF STUDY

| Course code | | 0912-7LEK-B4.5-H | |
|-----------------------|---------|---------------------|--|
| Name of the course in | Polish | Historia medycyny | |
| | English | History of medicine | |

1. LOCATION OF THE COURSE OF STUDY WITHIN THE SYSTEM OF STUDIES

| er's study |
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| dicine and Health Sciences |
| demar Kowalski |
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2. GENERAL CHARACTERISTICS OF THE COURSE OF STUDY

| 2.1. Affiliation with the module | Behavioural and social sciences with the elements of | |
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| | professionalism | |
| 2.2. Language of instruction | English | |
| 2.3. Semesters in which the course of study is offered | 1 st semester | |
| 2.4. Prerequisites* | Basic knowledge of universal history | |

3. DETAILED CHARACTERISTICS OF THE COURSE OF STUDY

| 3.1. Form of classes | | Lecture 30h |
|-------------------------|------------------|--|
| 3.2. Place of classes | | Lectures in the teaching rooms of the JKU Faculty of Medicine |
| 3.3. Form of assessment | | Grade Credit |
| 3.4. Teaching methods | | Conversational lecture |
| 3.5. Bibliography | Required reading | 1. Erwin H. Ackerknecht, A Short History of Medicine, foreword and |
| | | concluding essay by Charles E. Rosenberg; bibliographic essay by Lisa |
| | | Haushofer, Baltimore 2016 |
| | Further reading | 1. Lois N. Magner, A History of Medicine, London-New York 2005 |
| | | 2. Roy Porter, The Greatest Benefit to Mankind. A Medical History from |
| | | Antiquity to the Present, London 1999 |

4. OBJECTIVES, SYLLABUS CONTENT AND INTENDED TEACHING OUTCOMES

4.1. Course objectives (lecture)

- C1. Presentation of the history of medical sciences in a socio-cultural aspect.
- C2. Identification of the conditions that promote or inhibit the development in medicine.
- C3. Paying attention to ethical attitudes of prominent representatives of medicine.
- C4. Presentation of the traditional role in transferring the knowledge and medical skills in the intergenerational relationships between master-pupil.
- C5 Presentation of the role of university centres in fostering of the multicultural and international character of medicine.

4.2. Detailed syllabus

Lecture:

- 1. Medicine of primitive societies. Early medicine and folklore. The medicine of the Ancient East.
- 2. Ancient Greek medicine and mdicin of the Hellenistic Age
- 3. Roman medicine.
- 4. Medical theory and practice in Arabian and Christian cultures of the Middle Ages
- 5. The Black Death and plague reoccurrence throughout medieval and early modern times. Pestilence prevention and medicine.
- 6. Renaissance and Early Modern medicine
- 7. Medicine in medieval and Early Modern Poland
- 8. Medicine in the Pre-Columbian Americas
- 9. The rise and development of scientific medicine in the 19th century.

- 10. Modern hospitals and their organization. The European welfare systems and healthcare at the turn of
- 11. Medical sciences at the turn of the 20th century
- 12. Advancements in healthcare and medical practices in the first half of the 20th century 13. Medical progress in the Polish lands in the 19th and the 20th centuries
- 14. War-time medicine
- 15. Medical progress after WW2

4.3. Education outcomes in the discipline

| Code | A student, who passed the course | Relation to teaching outcomes |
|------|---|-------------------------------|
| | within the scope of KNOWLEDGE : | |
| W01 | knows early history of medicine, medicine of indigenous peoples and ancient civilizations, as well as characteristic features of medieval medicine; | D.W17. |
| W02 | knows the progress of modern medicine and its most important discoveries | D.W18. |
| W03 | knows the process of formation of new medical disciplines and achievements of the leading representatives of European and world medicine; | D.W19. |
| | within the scope of ABILITIES : | |
| U01 | critically examines medical literature, and draws conclusions based on the available historical publications; | D. U17 |

4.4. Methods of assessment of the intended teaching outcomes Method of assessment (+/-) Effort **Teaching** Exam written Test* Project* Self-study* Group work* Others* in class* outcomes Form of classes (code) \boldsymbol{C} CC \boldsymbol{C} *C* ... \boldsymbol{C} CW01 \boldsymbol{X} W02 \boldsymbol{X} W03 X

X

 \boldsymbol{X}

U01 *delete as appropriate

| 4.5. Criteria of assessment of the intended teaching outcomes | | |
|---|-------|---|
| Form of classes | Grade | Criterion of assessment |
| | 3 | 61% - 68% Learning core curriculum on the basic level, replies chaotic, leading questions necessary. Attendance obligatory . |
| (L) | 3,5 | 69% - 76% Learning core curriculum on the basic level, answers systematized, requires assistance from the teacher. Attendance obligatory. |
| lecture | 4 | 77% - 84% Learning core curriculum on the basic level, answers systematized, independent. Attendance obligatory. |
| lec | 4,5 | 85% - 92% The scope of presented knowledge exceeds the basic level based on the supplementary literature provided. Attendance obligatory. |
| | 5 | 93% - 100% The scope of presented knowledge exceeds the basic level based on independently acquired scientific sources of information. Attendance obligatory. |

Thresholds are valid from 2018/2019 academic year

5. BALANCE OF ECTS CREDITS - STUDENT'S WORK INPUT

| Category | Student's workload Full-time studies |
|---|--------------------------------------|
| NUMBER OF HOURS WITH THE DIRECT PARTICIPATION OF THE TEACHER /CONTACT HOURS/ | 30 |
| Participation in lectures* | 30 |
| Participation in classes, seminars, laboratories* | |
| Preparation in the exam/ final test* | |
| Others* | |
| INDEPENDENT WORK OF THE STUDENT/NON-CONTACT HOURS/ | 30 |
| Preparation for the lecture* | 10 |
| Preparation for the classes, seminars, laboratories* | |
| Preparation for the exam/test* | |
| Gathering materials for the project/Internet query* | 20 |
| Preparation of multimedia presentation | |
| Others* | |
| TOTAL NUMBER OF HOURS | 60 |
| ECTS credits for the course of study | 2 |

| Acceptea for execution | (date and signatures of the teachers running the course in the given academic year) |
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