



UNIWERSYTET
IM. ADAMA MICKIEWICZA
W POZNANIU

Research Design Across Disciplines

Educational subject description sheet

Basic information

Study programme Liberal Arts and Sciences (English programme) Speciality - Organizational unit Faculty of History Study level First-cycle programme Study form Full-time Education profile General academic		Didactic cycle 2023/24 Subject code 18LENS.12P.02958.23 Lecture languages English Course type Obligatory Block Basic subjects
Subject coordinator	Rafał Dymczyk	
Lecturer	Rafał Dymczyk	
Period Semester 2	Activities and hours • Classes: 30, Graded credit	Number of ECTS points 2

Goals

Code	Goal
C1	learning to use basic information and skills in the field of knowledge acquisition, information management skills (acquisition and interpretation of data from various sources)
C2	preparing students for group work
C3	learning the application of practical knowledge, ability to adapt to new conditions
C4	understanding other cultures and customs, creating own projects
C5	ability to appreciate cultural and multicultural diversity in their research

Entry requirements

There are no prerequisites.

Subject learning outcomes

Code	Outcomes in terms of	Learning outcomes	Examination methods
Knowledge - Student:			
W1	list the most popular research methods, refer to the knowledge gained during classes	LEN_K1_W01, LEN_K1_W03, LEN_K1_W04, LEN_K1_W06	Written colloquium, Multimedia presentation
W2	characterize the basic differences in the culture of individual countries discussed	LEN_K1_W03, LEN_K1_W05, LEN_K1_W07	Written colloquium, Multimedia presentation
Skills - Student:			
U1	run basic scientific research by applying necessary competencies	LEN_K1_U01, LEN_K1_U02, LEN_K1_U09, LEN_K1_U12	Written colloquium, Multimedia presentation
U2	plan conduct of research	LEN_K1_U01, LEN_K1_U02	Written colloquium, Multimedia presentation

Study content

No.	Course content	Subject learning outcomes	Activities
1.	Contemporary research methodologies.	W1, W2, U1	Classes
2.	Relations between science and culture.	W1, W2, U1	Classes
3.	Practical aspect of conducting scientific research.	W1, W2, U1, U2	Classes
4.	Cultural differences and scientific research.	W1, W2	Classes

Additional information

Activities	Teaching and learning methods and activities
Classes	Discussion, Problem-based learning, Game/simulation, Project method, Demonstration and observation, Audio and/or video demonstrations

Activities	Credit conditions
Classes	<p>Grade scale:</p> <p>very good (bdb; 5.0): achievement by the student of at least 90% of the expected learning outcomes</p> <p>good plus (+db; 4.5): achievement by the student of at least 80% of the expected learning outcomes</p> <p>good (db; 4.0): achievement by the student of at least 70% of the expected learning outcomes</p> <p>Sufficient plus (+dst; 3.5): Achievement of expected learning outcomes by the student at a minimum of 60%.</p> <p>Sufficient (dst; 3.0): Achievement of at least 50% of the expected learning outcomes.</p> <p>unsatisfactory (ndst; 2.0): the student does not achieve the expected learning outcomes.</p>

Literature

Obligatory

1. Pieter J., Ogólna metodologia pracy naukowej, Ossolineum, Wrocław 1967.
2. Metodologia nauk. Cz. 1, Czym jest nauka?, red. S. Janeczek, M. Walczak, A. Starościc, Wydawnictwo KUL, Lublin 2019.
3. Metodologia nauk. Cz. 2, Typy nauk, red. S. Janeczek, M. Walczak, A. Starościc, Wydawnictwo KUL, Lublin 2019.

Optional

1. Ioannidis J.P., Why most published research findings are false, "PLOS Medicine". 2(8) (2005), s. 124.
2. Grobler A., Metodologia nauk, Znak, Kraków 2008.

Calculation of ECTS points

Activities	Activity hours*
Classes	30
Preparation for classes	10
Preparation of a multimedia presentation	10
Preparation for the assessment	10
Student workload	Hours 60
Number of ECTS points	ECTS 2

* academic hour = 45 minutes

Efekty uczenia się dla kierunku

Kod	Treść
LEN_K1_U01	The graduate can plan and carry out group or independently simple research projects in the humanities and sciences, including with the use of digital tools digital
LEN_K1_U02	The graduate can apply in-depth knowledge of the humanities and sciences in research
LEN_K1_U09	The graduate can plan and implement a lifelong learning process
LEN_K1_U12	The graduate can lead individual and team work in the implementation of a selected project task
LEN_K1_W01	The graduate knows and understands philosophical approaches defining the role, and goals of science and its place in European civilization over the centuries
LEN_K1_W03	The graduate knows and understands rules of logic and rhetoric that define the principles of correct reasoning and presentation of scientific results
LEN_K1_W04	The graduate knows and understands the key terminology of the main disciplines in the humanities, social sciences, sciences and natural sciences
LEN_K1_W05	The graduate knows and understands determinants of research within the humanities and sciences in the era of the digital revolution
LEN_K1_W06	The graduate knows and understands principles and methods of research within the humanities and sciences
LEN_K1_W07	The graduate knows and understands stages of development of European civilization with its cultural, religious, economic and political characteristics