

A COURSE SYLLABUS – DOCTORAL SCHOOL
REGARDING THE QUALIFICATION CYCLE FROM YEAR 2022 TO YEAR 2026.

GENERAL INFORMATION ABOUT COURSE	
Course title	Scientific conferences
Name of the unit running the course	Doctoral School at University of Rzeszów
Type of course (<i>obligatory, optional</i>)	Obligatory
Year and semester of studies	II,III/Semestr IV i VI
Discipline	Medical Sciences
Language of Course	Polish
Name of Course coordinator	Prof. dr hab. n. med. Dorota Darmochwał-Kolarz
Name of Course lecturer	Prof. dr hab. n. med. Dorota Darmochwał-Kolarz
Prerequisites	Oral report on previous presentations at scientific conferences
BRIEF DESCRIPTION OF COURSE (100-200 words)	
<p>The course includes presentations, discussions and discussion of the latest scientific research in the discussed field. The aim of the course is to enable the PhD student to present her/his research achievements to date, as well as to discuss and prepare substantively for active participation in scientific conferences in front of an international audience of experts. Scientific conferences also allow you to establish international contacts with other researchers, exchange ideas and broaden your perspective, which supports further scientific development. Completion of this subject is also intended to help develop the skills of scientific dialogue and integrate into the scientific community.</p>	

COURSE LEARNING OUTCOMES AND METHODS OF EVALUATING LEARNING OUTCOMES				
Learning outcome	The description of the learning outcome defined for the course	Relation to the degree programme outcomes (symbol)	Learning Format (Lectures, classes,...)	Method of assessment of learning outcomes (e.g. test, oral exam, written exam, project,...)
Knowledge (no.)	(Knows and understands)			
1	Demonstrates general knowledge at the most advanced global level in the field, as well as detailed specialized knowledge in the discipline/specialization.	P8S_WG2	lecture	Discussion, multimedia presentation
2	Knows the principles of proposing new solutions to scientific problems in the area of the field/discipline to which his/her dissertation relates, and of formulating analytical, synthetic and evaluative judgements on emerging solutions to the aforementioned issues			
3	Principles for writing a scientific publication in a peer-reviewed journal or in book form in the mother tongue and/or foreign language;	P8S_WG4		
Skills (no.)	(Able to)			
1	Be able to write a scientific publication accepted for publication in a peer-reviewed journal or as a book in the mother tongue and/or foreign language;	P8S_UK2	lecture	Discussion, multimedia presentation
2	Be able to design and then present the results of their research at a scientific conference	P8S_UK1		
3	Make scientific presentations. Be able to present their research effectively in front of an audience	P8S_UK3		

4	Develops the ability to communicate and present research findings in an understandable way	P8S_UK3 P8S_UK4				
5	Communicate - receiving and creating expressions, disseminating knowledge in a scientific environment and using	P8S_UK1				
6	Actively participate in scientific discussions, which fosters the exchange of knowledge and builds relationships with other researchers	P8S_UK5 P8S_UK6				
7	Actively participate in scientific conferences	P8S_UK4				
Social competence (no.)	(Ready to)					
1	accept constructive criticism, which contributes to improving their research	P8S_KK1 P8S_KK2 P8S_KK3	lecture	Discussion, multimedia presentation		
2	Comply with ethical and legal standards in research work and teaching activities with particular reference to the conduct of research	P8S_KR1				
LEARNING FORMAT – NUMBER OF HOURS						
Semester (no.)	Lectures	Seminars	Lab classes	Internships	others	ECTS
IV and IV	–	–	–	–	30	2
METHODS OF INSTRUCTION						
Discussion panel, multimedia presentation, own work						
COURSE CONTENT						

- Discussion of the process of organizing and managing a scientific conference, including the logistic, financial and administrative aspects.
- Discussion of techniques for effective presentation of scientific data, the process of preparing a visual presentation, and the ability to adapt the message to various recipient groups.
- Discussion of ethical issues related to the presentation of research, the use of other people's data and the responsible publication of results.
- Discuss the rules for creating clear abstracts for a scientific conference that will attract attention

COURSE ASSESSMENT CRITERIA

The condition for passing the exam is active participation in lectures conducted during classes, consisting in asking questions and conducting substantive discussions regarding the presentation and discussing the principles and forms of presenting scientific achievements at scientific conferences.

TOTAL PhD STUDENT WORKLOAD REQUIRED TO ACHIEVE THE INTENDED LEARNING OUTCOMES – NUMBER OF HOURS AND ECTS CREDITS

Activity	Number of hours
Scheduled course contact hours	30
Other contact hours involving the teacher (consultation hours, examinations)	–
Non-contact hours – student's own work (preparation for classes or examinations, project, etc.)	
Total number of hours	30
Total number of ECTS credits	2

INSTRUCTIONAL MATERIALS

Compulsory literature:	<p>P.Siuda, P.Wasyliczyk. Publikacje naukowe. PWN. 2018</p> <p>N.Józefacka, A. Arciszewska-Leszczuk. Metodologia i statystyka – przewodnik naukowy. PWN. 2023</p>
Complementary literature:	G.Czapnik, M.Antczyk. Organizacja konferencji naukowych. Wydawnictwo Uniwersytetu Łódzkiego. 2022