

Adam Mickiewicz University in Poznań

Doctoral School of Languages and Literatures



Research Project Editing

Dr Anna Stachowiak-Szrejbrowska

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Type of classes	workshops	
Language of instruction	English	
The number of hours + form of passing classes	15 hours / credit in the form of a grade	
Course objectives	 Acquiring knowledge about domestic and foreign sources of funding for scientific activities Acquiring the skills to write formally correct grant applications Acquiring knowledge in the field of preparing realistic research projects with the required precision, consistency, and innovation. 	
Course contents	 Selected national and European funding agencies and their grant programs. Introduction to project work. Structure of grant applications in calls organized by the National Science Centre and the European Commission. Formulating research objectives and problems. Creating a logical structure for a research project. Cost categories, types of indicators used in projects, and procedures. Data management in research projects. Simulation of application editing. 	
Prerequisites English language proficiency at B-2 level		
	Learning outcomes	Verification methods:
In terms of knowledge: A person who has completed this course knows and understands:		Research project
education takes pl development of thi and innovative d	of world science in the discipline in which the ace, as well as the paradigms and directions of s discipline, in a way that enables their creative evelopment and their verification within the arch projects undertaken [E_W01]	

at an advanced level research methodology appropriate for the discipline of science in which education takes place, which allows for proper selection of research theories and tools and their effective application and modification within the framework of own research [E W02]

rules for the dissemination of results of scientific activities, traditional methods and open access [E_W03]

legal, ethical and other relevant conditions of scientific activity [E_W04]

mechanisms for funding research and fundraising for research [E_W05]

basic principles for knowledge transfer to the economic and social spheres and for the commercialisation of research results [E W06]

fundamental dilemmas of contemporary civilization and the role of science, especially in the field of education, in solving them [E W08]

In terms of skills: A person who has completed this course is able to:

use knowledge from various disciplines of science to creatively identify, formulate and innovatively solve complex research problems or perform advanced research tasks.

In particular, he/she is able to:

- define the objectives and the subject of scientific research,
- formulate research hypotheses,
- develop research methods, techniques and tools and apply them creatively and effectively,
- draw conclusions on the basis of scientific evidence [E_U01]

effectively retrieve information related to scientific activity from various sources, including from sources in foreign languages, and to properly select, critically analyse and interpret this information; furthermore, he/she is able to assess its relevance for scientific development [E U02]

transfer the results of scientific activity to the socio-economic sphere in cooperation with institutions from the social and economic environment [E U03]

prepare a scientific publication while respecting copyright [E U04]

present the results of his/her research and to initiate and conduct scientific and popular science discussions in Polish and foreign languages [E_U06]

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establish and implement scientific cooperation in research teams, including international ones [E U07]

plan his/her own development, both in terms of scientific, academic and other professional activities, and inspire and stimulate development of other people [E_U08]

prepare an application for research project funding [E_U09]

In terms of social competences: A person who has completed this course is prepared to:

critical evaluation of the work in the field of the scientific discipline within which the education is provided and its own contribution to the development of this discipline [E K01]

acting in accordance with the ethical principles of scientific work and interpersonal relations; moreover, he/she is ready to build the ethos of the scientific and professional environment [E K02]

fulfilling social obligations as a researcher; initiating actions in favour of the public interest, *inter alia*, through appropriate dissemination of scientific achievements in society. Furthermore, he/she is ready to take actions leading to the development of civil society based on knowledge [E K03]

thinking and acting in an entrepreneurial way, creating new ideas and searching - in cooperation with people from other disciplines - for innovative solutions, as well as taking up challenges and intellectual risk in the scientific and public spheres and taking responsibility for the consequences of their decisions [E K04]

continuous improvement of professional competence and personal development, in particular by tracking and analyzing the latest developments in the represented scientific discipline [E_K05]

Research project

Literature (in Polish only)

- Jeleń Iwona (red.) (2018), *Wniosek o dofinansowanie projektu unijnego*, Wiedza i Praktyka, ISBN: 978-83-269-7244-7.
- Małkuch-Świtalska Justyna (2020), Projekty naukowe. Zarządzanie w praktyce, Wydawnictwo PWN, ISBN: 978-83-01-21198-1.