



Adam Mickiewicz University in Poznań

Doctoral School of Languages and Literatures



Practice of science

dr Anna Stachowiak-Szrejbrowska

Sciences/ discipline	Humanities / Linguistics + Literary Studies
Type of classes	Workshop
Language of instruction	English
The number of hours + form of passing classes	15 hours / credit of a grade
Puproses of classes	<ul style="list-style-type: none"> • To make doctoral students familiar with the criteria for assessing scientific activity and evaluating scientific excellence. • To show how to plan a scientific career, with particular emphasis on projects and cooperation. • To present the portfolio of projects, indicating websites with grant/scholarship offers and testing projects on available platforms. • To equip doctoral students with knowledge about preparing a competitive project proposal. • To equip doctoral students with knowledge and tools that will enhance their international cooperation.
Learning contents	<ul style="list-style-type: none"> • An introduction to institutional scientific activity assessment and researchers' scientific activity assessment. • CV Europass form. • Career planning. • Sources of project financing. • Project portfolio. Platforms and systems used. • Basic principles of good research proposal. • How to write a competitive project proposal step by step? <ul style="list-style-type: none"> - literature review - hypotheses/research questions - state-of-the-art. - research plan - resources

Entry requirements	Basic knowledge on financing science in Poland. Creativity. Good command of English.
Learning outcomes	
	Verification methods:
<p>In terms of knowledge: A person who has completed classes knows and understands:</p> <p>the achievements of world science in the discipline in which the education takes place, as well as the paradigms and directions of development of this discipline, in a way that enables their creative and innovative development and their verification within the framework of research projects undertaken [E_W01];</p> <p>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];</p> <p>mechanisms for funding research and fundraising for research [E_W05];</p> <p>basic principles for knowledge transfer to the economic and social spheres and for the commercialisation of research results [E_W06];</p> <p>fundamental dilemmas of contemporary civilization and the role of science, especially in the field of education, in solving them [E_W08]</p>	
<p>In terms of skills: A person who has completed classes is able to:</p> <p>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];</p> <p>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];</p> <p>transfer the results of scientific activity to the socio-economic</p>	

<p>sphere in cooperation with institutions from the social and economic environment [E_U03];</p> <p>prepare an application for research project funding [E_U09]</p>	
<p>In terms of social competences: A person who has completed classes is prepared to:</p> <p>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];</p> <p>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];</p> <p>fulfilling social obligations as a researcher; initiating actions in favour of the public interest, <i>inter alia</i>, 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];</p> <p>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]</p>	
<p>Refers to all abovementioned effects</p>	<p>Preparation of a project proposal</p>
<p>Literature</p>	<ul style="list-style-type: none"> • Strona główna Narodowe Centrum Nauki (ncn.gov.pl) • Narodowa Agencja Wymiany Akademickiej - Stypendia dla studentów z polski i zagranicy, programy i wymiany naukowe - NAWA • Ewaluacja - Ministerstwo Edukacji i Nauki - Portal Gov.pl (www.gov.pl) • Zaloguj się do systemu OSF - Obsługa Strumieni Finansowania (opi.org.pl) • Strona główna - Krajowy Punkt Kontaktowy (kpk.gov.pl) • Funding & tenders (europa.eu) • EURAXESS (europa.eu) • Horizon Europe European Commission (europa.eu)
<p>Detailed information</p>	