

# Research Methodology / Kutatómódszertan

Neptun code: SGYMESZKUT1

MSc 1 year, Erasmus

DEPARTMENT	Department of Built Environment		
COURSE LEADER	Assoc. Prof. Zsuzsa Fácányi PhD	E-mail: faczanyi.zsuzsa@uni-obuda.hu	office hours by arrangement

## THE COURSE AIMS

To facilitating student research work, preparing and encouraging students for undertaking a doctoral degree.

PRECONDITION	-
DESCRIPTION	Course based on the application of theoretical knowledge related to research with methodological analysis of completed papers and setting up proposals.
LECTURES / WEEK	2x 45'
SEMINARS / WEEK	0
ASSESSMENT	Exam
ECTS CREDITS	2 Credits

## SEMESTER OUTLINE

WEEK	DATE	THEORY	TASK
1		The purpose of research	Course overview. See what we have...
2		Science or pseudoscience?	Analysis of a research paper. Consultation
3		What is it about?	Analysis of a research paper. Consultation
4		Academic presentation. Understanding, selecting and presenting information	Analysis of a research paper. Consultation
5		Presentation of the analysis	
6		Presentation of the analysis	Presentation of the analysis
7		Research-design with graphical methods	Set up/ rewrite a paper. Consultation
8		Access to sources - lecture of the ÓE central library	Set up/ rewrite a paper. Consultation
9		Set up/ rewrite a paper. Consultation	Set up/ rewrite a paper. Consultation
10		Set up/ rewrite a paper. Consultation	Set up/ rewrite a paper. Consultation
11		<b>Submission and presentation of the proposals/ papers</b>	
12		Proofreading	
13		Ethics, morality and politics. Semester summary and evaluation	

## TASKS

1. TASK	Analysis and critical understanding of a paper, introducing the purpose, methods and findings. Aim of the task is to understand and discuss different approaches, as well as to practice the presentation of a research idea.	30 Points
2. TASK	Research design or rewriting the Cultural History II. research tasks. Aim of the task is to practice the defining of the research questions, methodology and the necessary data collection and present them written and oral.	70 Points
TOTAL		<b>100 Points</b>

## EVALUATION

0-59 points	60-69 points	70-79 points	80-89 points	90-100 points
<b>1- FAILED</b>	<b>2 - SUFFICIENT</b>	<b>3 - SATISFACTORY</b>	<b>4 - GOOD</b>	<b>5 - EXCELENT</b>

#### RULES OF ATTENDANCE AT LECTURES AND SEMINARS

Attendance is mandatory for lectures and consultations, up to 3 absences are possible due to health reasons. Physician's report should be submitted. In case of absence, all individual parts of the task must be replaced for the next week so as to allow further joint work.

#### COMPLETION CRITERIA

Task 1 and Task 2 submission until deadline (see above).

#### COMPLETION CRITERIA

Each of the tasks must be at least 60% of value, it is possible to improve the tasks scored less than this by the end of the educational period.

#### RECOMMENDED LITERATURE

Earl Babbie (2010, 2007): *The Practice of Social Research*, Wadsworth, Cengage Learning  
Umberto Eco (2015): *How to Write a Thesis*, The MIT Press; Translation Edition  
Jennifer Mason (2002): *Qualitative Researching*, SAGE Publications  
Popper, Karl (1959): *The Logic of Scientific Discovery* (2002 pbk; 2005 ebook ed.). Routledge  
Thomas Kuhn (1962): *The Structure of Scientific Revolutions*, University of Chicago Press  
Paul Feyerabend (1982): *Science in a Free Society*, London, Verso

#### IN CASE OF ONLINE EDUCATION:

Method of communication: Neptun, and e-mail (kleinrud@gmail.com; faczanyi.zsuzsa@uni-obuda.hu)

#### LECTURES AND CONSULTATION:

Zoom application, the required link is sent via Neptun/ E-mail before the lecture. The students will submit their papers and presentations to the Drive link we will provide.