



Меѓународен Универзитет Визион - International Vision University
 Universiteti Ndërkombëtar Vizion - Uluslararası Vizyon Üniversitesi

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SYLLABUS

COURSE NAME	COURSE CODE	SEMESTER	COURSE LOAD	ECTS
Scientific Research Methodology	PSY1001M	I	270	9

Prerequisite(s)	None
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Course Language	Macedonian,English
Course Type	Required
Course Level	Second Cycle
Course Lecturer	
Course Assistants	
Classroom	
Extra-Curricular Office Hours and Location	Meeting: Consultancy:

Course Objectives	<p>The aim of the course program is to acquaint students with the methodological procedures and methods of scientific research work that are necessary for the planning and implementation of scientific research, as well as for the interpretation of the obtained results in the research of social and legal</p> <p>The course also aims to acquaint students with and understand the different research approaches in research in the field of legal sciences, to gain the ability to conduct research independently in the field of research, as well as the ability to critically understand research in these fields.</p>
Course Contents	<p>Concept of science, methodology and scientific research (Forms of scientific knowledge, Objectives of scientific research, Methods of scientific research, methods of scientific knowledge, Types of research, Systematization and structure of sciences). General scientific methods (Historical method, Descriptive method, Experimental method, Statistical method, Modeling method). Special (minor) scientific methods (Observation, Surveying, Interviewing) Methods for processing data analysis and interpretation in research (Measurement and measuring scales, Population and types of research, Preparation of data for computer processing, Methods for determining the basic parameters for the distribution of variables, Methods for determining differences and checking the effects of different treatments in groups of respondents univariate analysis of variance, determination of measuring characteristics of measuring instruments) Methodology and technique of scientific research (Organization and stages of research, Communication of research results, Technical formation of the scientific statement, Defense of the scientific papers). Organizational set-up of scientific work (Scientific institutions, scientific gatherings, scientific publications)</p>

WEEKLY SUBJECTS AND RELATED PREPARATION STUDIES

Week	Subjects	Related Preparation
1	Theoretical foundations of scientific and research work	Related Chapters of Course Sources
2	General methodology of scientific creative work	Related Chapters of Course Sources
3	The logic of scientific research proces	Related Chapters of Course Sources
4	The model of research 1	Related Chapters of Course Sources
5	The model of research 2	Related Chapters of Course Sources
6	Planning the Research	Related Chapters of Course Sources
7	Mid-term Exam	Related Chapters of Course Sources
8	The Conceptual Framework	Related Chapters of Course Sources
9	The Research Problem and Objectives	Related Chapters of Course Sources
10	Methods of applied research	Related Chapters of Course Sources
11	Methods of applied research	Related Chapters of Course Sources
12	The Literature Review	Related Chapters of Course Sources
13	Techniques of thesis preparation and defense	Related Chapters of Course Sources
14	General discussion	All Chapters of Course Sources
15	Exam	

ECTS / WORKLOAD TABLE

Presentation / Seminar			
Hours for off-the-classroom study (Pre-study, practice)	14	3	42
Midterm Exam	1	12	12
Midterm Exam	1	14	14
Total Work Load			
ECTS		7	

GENERAL PRINCIPLE RELATED WITH COURSE

Dear students,

In order to be included, learn and achieve full success that you deserve in the courses you need to come well prepared by reading the basic and secondary textbooks. We are expecting from you carefully to obey to the course hours, not to interrupt the lessons unless is very indispensable, to be an active participant on the courses, easily to communicate with the other professor and classmates, and to be interactive by participating to the class discussions. In case of unethical behavior both in courses or on exams, will be acting in framework of the relevant regulations. The attendance of the students will be checked in the beginning, in the middle or at the end of the lessons. Throughout the semester the students who attend to all lectures will be given 15 activity-attendance points in addition to their exam grades.

LITERATURE

COMPULSORY LITERATURE				
No	Author's Name	Name of the book	Publishing House	Publication Year
1	R. Kumar	Research Methodology	Sage, London	2015
2	В. Петроска Бешка	Подготовка за истражување	Филозофски факултет, УКИМ	2009
3	RemziAltunışık, RecaiCoşkun, Serkan Bayraktaroğlu, EnginYıldırım	Sosyal Bilimlerde Araştırma Yöntemleri S	akaryaYayıncılık	2018

ADDITIONAL LITERATURE				
No	Author's Name	Name of the book	Publishing House	Publication Year
1	John J.Shaughnessy, Eugene B.Zechmeister,	Research Methodology	Nobel AkademikYayıncılık	2016
2	Петроска Бешка Н. Кениг	Како се пишува извештај за спроведено емпириско истражување	Филозофски факултет УКИМ	2018
3	OrhanTürkdoğan	Bilimsel Araştırma Metodolojisi	Timaş Yayınları	2017

EVALUATION SYSTEM

Underlying the Assessment Studies	NUMBER	PERCENTAGE OF GRADE
Attendance/Participation	15	%20
Project / Event	1	%10
Mid-Term Exam	1	%35
Exam	1	%35
TOTAL	17	%100

ETHICAL CODE OF THE UNIVERSITY

In case of the students are cheating or attempt to cheat on exams, and in the case of not to reference the sources used in seminar studies, assignments, projects and presentations, in accordance to the legislations of the Ministry of Education and Science of Republic of Macedonia and International Vision University, will be applied the relevant disciplinary rules. International Vision University students are expected never to attempt to this kind of behavior.