### **Course Outline**

## 1. GENERAL

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SCHOOL	School of Social		
	Sciences and		
	Humanities		
DEPARTMENT	Department of		
	Primary Education		
LEVEL OF STUDIES	7 <sup>th</sup>		
COURSE CODE	AY3	SEMESTER	1 <sup>st</sup>
COURSE TITLE	EDUCATIONAL		
	RESEARCH		
	METHODOLOGY II-		
	QUALITATIVE		
	METHODS		
INDEPENDENT TEAC			
In case credits are separately awarded to components of			
the course e.g. Lectures, Laboratory Exercises, etc. If			
the credits are uniformly awarded for the whole course,		WEEKLY TEACHING	CREDITS
Indicate the weekly teaching hours and the		HOURS	7.5
total of credits			
Add rows if needed. The teach	ning organization and the		
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Add rows if needed. The teach teaching methods applied are t			
		GEN	ERAL
	thoroughly described in 4. COURSE TYPE	GEN	ERAL
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teaching methods applied are General Background, Special B	COURSE TYPE ackground, Specialization REREQUISITE COURSES: OF INSTRUCTION AND EXAMINATIONS:	N GREEK-F	0
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### 2. LEARNING OUTCOMES

### Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described. Consult Appendix A

• Description of the level of learning outcomes for each studies cycle, according to the Qualifications Framework of the European Higher Education Area

Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
 Guidelines for writing Learning Outcomes

- To acquire increased specialized knowledge about the epistemological, methodological and ethical framework of qualitative research.

- To exhibit critical understanding of principles, theories, methodologies and research practices of the qualitative example and be able to contrast it with quantitative research.

- To comprehend contemporary discussions about the role of theory in research planning, the role of the researcher and the role of the participants in research, data analysis and interpretation procedures, generalization and the reliability of the results.

- To acquire specialized knowledge of the various qualitative approaches / methods (ethnographic, case study, action research, biography - life stories, interviews, observations) and methods of qualitative data analysis.

- To be able to compose different methods and evaluate their possibilities in the direction of exploring educational issues.

- To easily apply the methods of organizing and designing a qualitative research.

- To understand the evaluation criteria of qualitative research and the possibilities of mixed-methods projects

To be autonomous in the design, implementation and evaluation of a small-scale qualitative research.
To present and elaborate on a research project with clarity, adequacy and accuracy.

## General Competences

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Appendix and appear below), which of the following does the course aim at?

Search for, analysis and synthesis of data and information, with the use of the necessary technology Adapting to new situations

Decision-making

Working independently

Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Project planning and management

Respect for difference and multiculturalism

Respect for the natural environment

Exhibiting social, professional and moral responsibility and sensitivity to gender issues

Criticism and self-criticism

Production of free, creative and inductive thinking

- Search for, analysis and synthesis of data and information, with the use of the necessary technology
- Decision-making
- Working independently
- Team work
- Working in an interdisciplinary environment
- Production of new research ideas
- Criticism and self-criticism
- Production of free, creative and inductive thinking

## 3. SYLLABUS

Philosophical and conceptual qualitative research background. Research process in qualitative research. Difficulties and limits in the research process. Quantitative and qualitative research: myths and reality in their bipolar and opposite relationship. The issue of reliability in research. Qualitative research criticism.

The concept of theory and its role in qualitative research.

Qualitative research design.

Forms of qualitative research (ethnographic, case study, action research, biography - life stories). Research techniques (observation, interview, life stories).

Qualitative data analysis.

Criteria for evaluating qualitative research.

Presentation and critical analysis of small research papers.

# 4. TEACHING AND LEARNING METHODS – EVALUATION

DELIVERY 1. FACE-TO-FACE		
Face-to-face, Distance learning etc.	2. DISTANCE LEARNING	
USE OF INFORMATION AND COMMUNICATIONS	ICT methods are used both in teaching and	
TECHNOLOGY	communication with students.	
Use of ICT in teaching, laboratory education,	communication with structures.	
communication with students		
TEACHING ORCHESTRATION	Activity	Semester Workload
The manner and methods of teaching are described in detail.		
Lectures, seminars, laboratory practice, fieldwork,	Lectures	39
study and analysis of literature, tutorials, practicum,	Study and analysis of	50
clinical practice, art workshop, interactive teaching,	literature	
educational visits, project elaboration, essay writing, artistic creativity, etc.	Research – Fieldwork	25
	Research – data	30
	presentation and	
	analysis	
	Essay writing	50
The student's study hours for each learning activity are	Essay presentation and	26
given as well as the hours of nondirected study	discussion	
according to ECTS standards.		
STUDENTS' EVALUATION	Course participation 10%	
Description of the evaluation procedure.	Literature process and presentation 15%	
	Small research project process and presentation	
Evaluation language of evaluation, evaluation	35%	
methods,	Written examinations 40%	
formative or conclusive, multiple choice questionnaires, short-answer questions, essay		
questionnaires, short-answer questions, essay questions, problem solving, written work,		
essay/report, oral examination, public presentation,		
laboratory work, clinical examination of a patient, art		
interpretation, other(s).		
Specifically-defined evaluation criteria are		
given, and if and where they are accessible to		
students.		

## 5. RECOMMENDED LITERATURE

## -Recommended literature:

Carr, W. & Kemmis, S. (1997). For a Critical educational theory: Education, Knowledge and Action Research. Athens: Kodikas (in Greek).

Creswell, J. W. (2007). Qulitative Inquiry and Research Design. Choosing Among Five Apporaches. 2nd edition. Thousand Oaks: Sage.

Denzin, N. & Lincoln, Y. (eds) 2005. The Sage Handbook of Qualitative Resarch. Thousand Oaks: Sage.

Denzin, N. & Lincoln, Y. (eds) 1998. The Landscape of Qualitative Research: theories and issues. vol. 1 Thousand Oaks: Sage.

Denzin, N. & Lincoln, Y. (eds) 1998. Strategies of qualitative inquiry. vol. 2 Thousand Oaks: Sage.

Denzin, N. & Lincoln, Y. (eds) 1998. Collecting and Inerpreting Qualitative Material. vol. 3 Thousand Oaks: Sage.

Flick, U., Kardoff von E., Steinke, I. (2004) (eds) A Companion to Qualitative Research. London: Sage.

Iosifidis, T.. (2003). Qualitative data analysis in social sciences. Athens: Kritiki (in Greek).

Iosifidis, T. & Spiridakis, M. (2006). Qualitative Social Research: Methodological approaches and data analysis. Athens: Kritiki (in Greek).

Iosifidis, T. (2008). Qualitative Research Methods in Social Sciences. Athens: Kritiki (in Greek).

Katsarou, E. & Tsafos, V. (2003). From Research to Teaching. Educational action research. Athens: Savvalas (in Greek).

Kiriazi, N. (1999). Sociological Research. Critical Review of Methods and Techniques. Athens: Ellinika Grammata (in Greek).

Mpagakis, G (Ed.) (2002). Teachers as researches. Athens: Metechmio (in Greek).

Lazos, G. (1998). The qualitative research problem in social sciences. Athens: Papazisi (in Greek).

Mishler, E.G. (1996). Research Interview. Athens: Ellinika Grammata (in Greek).

Mponidis, K. (2004). Textbooks' content as research subject. Diachronic review of relevant research and methodological approaches. Athens: Metechmio (in Greek).

Papageorgiou, G. (1998) (Ed.) Sociological research methods. Athens: Tipothito – Giorgos Dardanos (in Greek). Pantazis, P. (2004). From subjects to subject. Biographic approach in psychosocial research. Athens: Ellinika Grammata ( in Greek).

Pourkos, M.A. & Dafermos, M. (2010) (introduction – editing). Qualitative Research in Psychology and Education. Epistemological, methodological and moral issues. Athens: Topos (in Greek).

Robson, C. (2007). Real world research: a means for social scientists and professional researchers. Athens: Gutenberg (in Greek).

Tsiolis G. (2006). Life stories and biographical narrations. The biographical approach in sociological qualitative research. Athens: Kritiki (in Greek).

### -Relevant Scientific Journals

International Journal of Research & Method in Education International Journal of Qualitative Studies in Education International Journal of Qualitative Methods Journal of Mixed Methods Research Qualitative Research Qualitative inquiry

Research in Education (in Greek) Education Sciences (in Greek) Pedagogical Review (in Greek) Menon Pre-school and Primary Education