

## Global Learning Semesters

### Course Syllabus

Course: EDUC-512 Quantitative Research Methods

Department: Education

Host Institution: University of Nicosia, Nicosia, Cyprus



Course Summary		
Course Code	Course Title	Recommended Credit Hours
EDUC-512	Quantitative Research Methods	5
Semester Offered	Contact Hours	Prerequisites
Fall/Spring	42	None
Department	Level of Course	Language of Instruction
Education	Upper Division	Greek

### Instructor

Dr Michalis Koutsoulis

### Course Aims and Objectives

The aim of the course is to help students understand the role of research in education and how it could help them for their professional development by doing research in their own schools. In addition, students will study different techniques and the ways they could be used for collecting and analyzing quantitative data.

### Teaching Methods

The course is delivered through a mixture of lectures, practical exercises and assignments.

### Course Teaching Hours

42 hours. The course is delivered during the Fall semester in 14-weeks (3 hours/week)

### Evaluation and Grading

Homework: 20%  
Mid-Term: 30%  
Final Exam: 40%  
Participation: 10%

### Readings and Resources

#### Required Textbook

- Cohen, L. & Manion, L. (1997). Methodology of Educational Research.