

Global Learning Semesters

Course Syllabus

Course: EDUC-266 Educational Research and Statistics

Department: Education

Host Institution: University of Nicosia, Nicosia, Cyprus



Course Summary		
Course Code	Course Title	Recommended Credit Hours
EDUC-266	Educational Research and Statistics	3
Semester Offered	Contact Hours	Prerequisites
Spring	42	None
Department	Level of Course	Language of Instruction
Education	Lower Division	Greek

Course Description

Appreciation of the importance of research. What is it? Kinds of surveys & polls. Basic steps. Formulation of the questionnaire. Sampling. Simple statistical treatment of data. Graphics.

Instructor

Dr Elena Papanastasiou

Course Aims and Objectives

The aim of the course is to introduce the students in the scientific process of knowledge, so they can enrich the educational studies with the scientific teaching and research.

Teaching Methods

The course is delivered through a mixture of lectures and 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

Babbie, E. (1998). *The practice of social research*, 6th Edition. Belmont, CA: Wadsworth.