

510008

STATISTICS I: DESCRIPTIVE STATISTICS

Teacher responsible: M. Symeonaki

compulsory (C) or selection (S) course	year	winter (W) or spring (S) semester
C	2nd	W

The course is an introduction to basic statistical reasoning and methods, with particular reference to application in social survey research. It covers descriptive statistics and levels of measurement, the summarization and presentation of data, the Normal distribution, the measurement of association and correlation.

- Reading list:
- Diamond, I. & Jefferies, J., 2006. *Beginning Statistics: An Introduction for Social Scientists*. Sage (translated into Greek).
 - Kalamatianou, A., 2003. *Social Statistics: Methods of Univariate Analysis*. Athens: Papazisis (in Greek).