

Statistics MSP1101 (SOCIAL PEDAGOGY MA)**Name of the subject teacher: Makszim Györgyné dr. Nagy Tímea**

Week	Program
Week1	Description of subject program and system of requirements. Introduction to the methodology of descriptive statistics. The concept of the subject, its place in the system of sciences. The basic conceptual system of statistics.
Week2	Stages and content of statistical work. Systematization of statistical analysis methods.
Week3	Statistical sequences and their practical application.
Week4	Statistical tables, the rules of table editing.
Week5	Graphical representation of data.
Week6	Practice for the 1st test.
Week7	1. test
Week8	Concept and systematization of ratios.
Week9	Practical application of ratios.
Week10	Computed and location of central tendency (means, mode, median).
Week11	Practical application of central tendency
Week12	Analysis of variability. Standard deviation, relative standard deviation, frequency distributions.
Week13	Practice for the 2 nd test.
Week14	Repair, replacement

Participation in the sessions:

- Participation in practical sessions is mandatory. The permissible amount of absence during the semester is three times the number of weekly contact hours of the subject. If this is exceeded, the semester cannot be evaluated (Study and Examination Regulations (TVSz) § 8.1.)

Participation in sessions: Student participation in consultations is expected and is an important aid in preparation.

Type of assessment and evaluation: term grade

Evaluation method and schedule: writing two in-class tests

Evaluation: Achieving a performance of two in-class tests with a minimum passing rate of 50%. The material of the in-class tests is the material presented in the practical lessons, as well as the material of the literature specified in the course description. If the result of the in-class tests is insufficiently qualified, the semester ends with an insufficient term grade. Correction of an insufficient term grade is possible according to the Study and Examination Regulations.

Required literature: The material presented in class.