

**Faculty of Law****Department:** Psychology**Professional Area:** Psychology**Major:** Psychology – Psychological Counselling**Educational-and-qualification Degree:** Master**COURSE DESCRIPTION**

1. Course unit title: Statistical Programmes for Processing Empirical Data in Psychology SPSS
2. Course unit code: QMS 3007
3. Type of course unit: optional
4. Level of course unit: Master
5. Year of study: first
6. Semester: first/ second
7. Number of ECTS credits allocated: 3
8. Name of lecturer: Assoc. Prof. Zdravko Slavov, Ph.D.
9. Learning outcomes of the course unit: Students to get initial knowledge of processing and analyzing data in Psychology, using SPSS.
10. Mode of delivery: face-to-face
11. Prerequisites and co-requisites: Good knowledge of mathematics from high school education.
12. Course contents: At the beginning of the course the problems of collecting and processing raw data are viewed, afterwards their processing through SPSS is studied. The basic features of normal distribution are viewed.
13. Recommended or required reading:
  1. Стайков Р., З. Славов, Статистически методи в икономиката и управлението, ВСУ, 2008.
  2. Стайков Р., З. Славов, С. Ненков, Статистика, ВСУ, 2010.
  3. Гоев В., Статистическа обработка и анализ на информацията от социологически, маркетингови и политически изследвания със SPSS, София, Стопанство, 1996;
  4. Манов А., Статистика с SPSS, София, Тракия, 2001.
14. Planned learning activities and teaching methods: Classical training in the form of lectures.
15. Assessment methods and criteria: The course is finalized by written examination. The final grade is formed by the course assignment and the examination assessment.
16. Language of instruction: Bulgarian, English, Russian.
17. Work placement: Each student writes a course assignment on his/her own.