

Name of university, Name of faculty: Trnava University
Faculty of Philosophy and Arts

INFORMATION SHEET OF THE SUBJECT

Code: XPSb022		Name: Statistics I.			
Cover: Department of Psychology					
Type of educational activity: Lecture, Seminar Scope of educational activity (in hours): Weekly: 0/2 For term of study: ZS 46/LS 60 Method of educational activity: Combined				Number of credits: 4 Recommended semester: WT, ST Study grade:	
Recommended semester	Study programme				
2.year ST	Psychology (XPSYCH-Bc)				
Underlie subjects:					
Conditions for passing the course: Method of evaluation: Completion by a continuing assessment Continuous evaluation: Continuous assessment: test at the end of the semester It is necessary to achieve at least 65% (E) Final evaluation: none Finished:					
Learning outcomes: Descriptive statistics in psychological research. Attendants of the course will understand basic concepts and methods of statistical description, with emphasis on its application in psychological research. Attendants will acquire basic technical and operational skills to create and analyze data files in the computer statistical software. Learning outcomes: The graduate is able to understand the basic concepts of descriptive statistics, apply procedures of descriptive analysis, analyze research data using statistical analysis, and evaluate the results of other research studies.					
Schedule of subject: Data, variables, scales (variables and their values, data collection methods, data sources, data preparation for computer processing). Statistical description (file description, file comparison, the relationship between the two variables). SPSS command options selected.					
Recommended reading: Clauss, G., Ebner, H.: Základy štatistiky pre psychologov, pedagogov a sociológov. Bratislava, SPN 1988. Kerlinger, F. N.: Základy výzkumu chování. Praha, Academia 1972. Ritomský A.: Deskripce dat pomocí SPSS. Bratislava, Medzinárodné stredisko pre štúdium rodiny 2000. Ritomský, A.-Hankes, L.: SPSS pre Windows. Bratislava, CTS 1994.					
Language requirements: Slovak					
Notes:					
Course evaluation: Assessed students in total: 646					
A	B	C	D	E	FX
86%	6%	4%	2%	1%	1%
Lecturers: doc. Mgr. Michal Kohút, PhD., lecturer, examiner, instructor, seminary supervisor Mgr. Patrik Havan, PhD., lecturer, examiner, instructor, seminary supervisor Mgr. Radoslav Merva, PhD., lecturer, examiner, instructor, seminary supervisor					
Date of last change: 01.09.2026					
Approved by: prof. Mgr. Peter Halama, PhD.					