

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

INFORMATION SHEET OF THE SUBJECT

Code: XPSb094		Name: Statistics III.			
Cover: Department of Psychology					
Type of educational activity: Seminar Scope of educational activity (in hours): Weekly: 2 For term of study: ZS 46/LS 60 Method of educational activity: Combined				Number of credits: 3	Recommended semester: WT, ST
					Study grade:
Recommended semester	Study programme				
3.year ST	Psychology (XPSYCH-Bc)				
Underlie subjects: XPSb022 - Statistics I., XPSb028 - Statistics II.					
Conditions for passing the course: Method of evaluation: Completion by a continuing assessment Continuous evaluation: Attendance at seminars is mandatory. For each unexcused absence, 10 points will be deducted. To obtain a grade of A, a minimum of 93 points is required; for a grade of B, at least 86 points; for a grade of C, at least 79 points; for a grade of D, at least 72 points; and for a grade of E, at least 65 points. Final evaluation: The course is completed by attendance. Finished: The course is completed by attendance.					
Learning outcomes: After completing the course, the student will be able to: - Use regression analysis in their research - Use moderation analysis in their research - Use mediation analysis in their research - Use factor analysis in their research					
Schedule of subject: 1. Regression analysis 2. Moderation analysis 3. Mediation analysis 4. Factor analysis					
Recommended reading:					
Language requirements:					
Notes:					
Course evaluation: Assessed students in total: 52					
A	B	C	D	E	FX
100%	0%	0%	0%	0%	0%
Lecturers: Mgr. Radoslav Merva, PhD., lecturer, examiner, instructor, seminary supervisor Mgr. Patrik Havan, PhD., lecturer, instructor, seminary supervisor					
Date of last change: 01.09.2026					
Approved by: prof. Mgr. Peter Halama, PhD.					