

	Quantitative Methods for Textual Data
Description	<ul style="list-style-type: none"> ● Descriptive and inductive statistics: main concepts ● Statistical hypothesis testing ● Multivariate statistical analysis applied to linguistic data: Logistic Regression, Discriminant Analysis, Principal Component Analysis, etc. ● R programming language and its use in quantitative linguistic data analysis.
Learning Outcomes	<p>After the course the student will be able to</p> <ul style="list-style-type: none"> ● understand basic concepts of descriptive and inductive statistics, ● to apply experimental methods to the analysis of linguistic data, ● to use multivariate analysis methods in linguistic data, ● to utilize the R programming language for the quantitative analysis of linguistic data.