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# Quantitative Research Methods

Academic course



**Level of course unit:** Master

**ECTS:** 5

**Language of Instruction:** English

**Course Dates:** 07.11.2022-20.01.2023

Course will take place on site at the MCI in Innsbruck

**Learning Outcomes:**

Students know basic concepts of descriptive statistics, such as how to use percentages, means, median values, quartiles, or standard deviations to describe samples. They also understand basic inferential concepts, such as confidence intervals and correlations.

**Course Contents:**

“Basic Quantitative Methods” will be an introduction to basic statistics and descriptive statistics. Students will learn basic commands working with a statistics program (e.g., SPSS, STATA, R). Depending on students’ skill level a short introduction into inferential statistics (e.g., regression analysis) is possible.

**Contact Person for registration:**

[internationalcentre@ulyssseus.eu](mailto:internationalcentre@ulyssseus.eu)

**Application Deadline:** 07.10.2022

**Available Spots:** 3

**Fee:** EUR 20, 70 (Austrian Students' Union Fee)



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