Module title
Psychological Research Methods

Abbreviation
06-PSY-ML-102-m01

Module coordinator
holder of the Professorship of Psychological Research Methods

Module offered by
Institute of Psychology

ECTS
7

Method of grading
Numerical grade

Duration
2 semester

Module level
Undergraduate

Other prerequisites
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Contents
In this module, the students acquire basic knowledge of the methods of knowledge acquisition of an empirical discipline. The lecture includes scientific-theoretical and philosophical principles of concept formation and theory construction, measurement theory, induction and deduction as well as research paradigms and epistemological and practical aspects of data collection. The practical part deals with the application in research practice.

Intended learning outcomes
The students become acquainted with the theoretical principles of scientific modelling in an empirical discipline and acquire competencies in selecting an empirical method of data collection appropriate to the research subject and in correctly interpreting the results - also in view of their limits. This knowledge and skills enable the students to critically examine scientific literature.

Courses
V + V (no information on SWS (weekly contact hours) and course language available)

Method of assessment
a) written examination (approx. 90 minutes) and term paper (approx. 10 pages), weighted 3:1 or b) written examination (approx. 90 minutes) and completion of approx. 10 exercises (ungraded) or c) written examination (approx. 120 minutes)

Allocation of places
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Additional information
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Referred to in LPO I
(examination regulations for teaching-degree programmes)
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Module appears in
Bachelor’ degree (1 major) Psychology (2010)