Module title	Abbreviation
Business Psychology & Human Factors 3	06-PSY-MA-WiPsyHF-3-212-m01

Module coordinator	Module offered by
holder of the Chair of Experimental and Cognitive Psychology, holder of the Professorship of Industrial and Organisational Psychology	Institute of Psychology

ECTS	Method of grading	Only after succ. compl. of module(s)
5	numerical grade	--

Duration	Module level	Other prerequisites
1 semester	graduate	--

Contents

The module deals with selected psychological topics from the area of business psychology or human factors. Within seminars topics from the field of human factors with the design of workplaces, machines, products, and vehicles or on work, industrial, and organizational psychology (e.g., personnel selection, work design, work & health) will be covered in-depth. The core of all course deals with evidence-based practice. Within this module, topics can vary per semester.

Intended learning outcomes

Students learn in which ways concepts of experimental psychology can be used to describe and improve man-machine systems. They learn to make suggestions of how to evaluate and design corresponding systems. Students gain profound knowledge in the area of IO psychology that enables them to develop and implement evidence-based solutions for practical problems in organizations.

Courses (type, number of weekly contact hours, language — if other than German)

S (2)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

a) written examination (approx. 60 minutes) or
b) presentation (approx. 30 minutes) or
c) term paper (approx. 10 pages)
Language of assessment: German and/or English
creditable for bonus

Allocation of places

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Additional information

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Workload

150 h

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Master's degree (1 major) Psychology (2022)
exchange program Psychology (2023)