### Contents

In this module, the students acquire basic knowledge of Biopsychology, which deals with biological processes associated with intrapsychic processes. In the lecture, the students mainly gain methodological knowledge and become familiar with a broad range of non-invasive research methods used in Biopsychology. Special focus is laid on techniques of human subject research (e.g. EEG, MRI, peripheral physiology, neurostimulation) which are illustrated with examples from current research.

### Intended learning outcomes

The students acquire profound knowledge of the questions and methodological inventory of Biopsychology. They acquire professional knowledge of the dynamic interactions between mental and biological processes in humans and become familiar with different methods of depicting these processes.

### Method of assessment

Methods of assessment: a) written examination (30 to 60 minutes; including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes); students will be informed about the method, length and scope of the assessment prior to the course.

Language of assessment: English

### 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

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