### Module title

Biochemistry and Structural Biology (Practical Course and Seminar 2)

### Abbreviation

07-MS3BSF2-102-m01

### Module coordinator

holder of the Chair of Plant Physiology and Biophysics

### Module offered by

Faculty of Biology

### ECTS

15

### Method of grading

Only after succ. compl. of module(s)

### (not) successfully completed

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### Duration

1 semester

### Module level

graduate

### Other prerequisites

Admission prerequisite to assessment: regular attendance of lab course and successful completion of the respective exercises as specified at the beginning of the course.

### Contents

The students perform their research work within a current research project on the topic of biochemistry and structural biology in a largely independent manner under supervision of a principal investigator.

### Intended learning outcomes

The students are able to independently perform and organise their scientific laboratory work in the fields of biochemistry and structural biology and to document the results obtained. They are able to design a research project and are prepared for working on a scientific question for their thesis.

### Courses

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

S + P ( no information on SWS (weekly contact hours) and course language available)

### Method of assessment

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

Students will be informed about the length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (approx. 10 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (approx. 30 to 60 minutes) or e) presentation (20 to 45 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

Master’s degree (1 major) Biology (2011)
Master’s degree (1 major) Biology (2010)
Master’s degree (1 major) Biology (2014)