## Module title

Laboratory Expertise in Biosciences

### Abbreviation

03-98-FSQ-FACH-092-m01

### Module coordinator

holder of the Chair of Molecular Infection Biology and Animal Welfare Officer of the University of Würzburg

### Module offered by

Faculty of Medicine

### ECTS

3

### Method of grading

Only after succ. compl. of module(s)

- (not) successfully completed

### Duration

1 semester

### Module level

undergraduate

### Contents


### Intended learning outcomes

The students are familiar with methods of genetic engineering as well as relevant legal provisions regarding genetic engineering safety and biomaterials. They have the expertise to carry out or participate in animal experiments according to the guidelines of FELASA (Cat. B).

### Courses

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- **03-98-FSQ-GEN-1-092**: V (no information on SWS (weekly contact hours) and course language available)
- **03-98-FSQ-Tier-1-092**: V + P (no information on SWS (weekly contact hours) and course language available)

### Method of assessment

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

**Assessment in module component 03-98-FSQ-GEN-1-092: Genetic Engineering and Biosafety**

- 1 ECTS, Method of grading: (not) successfully completed
- written examination (approx. 15 minutes)

**Assessment in module component 03-98-FSQ-Tier-1-092: Laboratory animal sciences**

- 2 ECTS, Method of grading: (not) successfully completed
- written examination (approx. 30 to 60 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) Biomedicine (2009)