### Module title
From experiment to publication and ethics in science

### Abbreviation
03-98-FSQ-EPE-092-m01

### Module coordinator
Dean of Studies Biomedizin (Biomedicine)

### Module offered by
Faculty of Medicine

### ECTS
2

### Method of grading
Only after succ. compl. of module(s)

### (not) successfully completed
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### Duration
1 semester

### Module level
undergraduate

### Other prerequisites
By way of exception, additional prerequisites are listed in the section on assessments.

## Contents
Writing scientific texts: definition of topic, development of structure and outline, content production, review of and comment on secondary literature, time management. Scientific ethics: general bioethics, ethics of research involving human subjects, ethical implications of genetic screening.

## Intended learning outcomes
Students acquire fundamental insights into the steps from the generation of scientific data to their publication. They acquire an insight into the ethical implications of research with particular respect to genetic issues and human self-determination.

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

- **03-98-FSQ-EXP-1-092**: V (no information on SWS (weekly contact hours) and course language available)
- **03-98-FSQ-ETH-1-092**: V (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-EXP-1-092**: From experiment to publication - how science works

- 1 ECTS, Method of grading: (not) successfully completed
- preparation of educational materials and materials for demonstrations (approx. 10 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance as specified at the beginning of the course.

**Assessment in module component 03-98-FSQ-ETH-1-092**: Ethics in Science

- 1 ECTS, Method of grading: (not) successfully completed
- preparation of educational materials and materials for demonstrations (approx. 10 pages)
- Other prerequisites: Admission prerequisite to assessment: regular attendance as specified at the beginning of the course.

## 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)
Bachelor' degree (1 major) Biomedicine (2013)