

Basic education for the scientific use of laboratory animals

EU function a

Course information

WS 2024

This course is specifically designed for all actively involved in animal experiments or related fields.

The course language is English.

The course takes place in person

Dates

The course takes place twice a year (summer semester & winter semester).

Course dates are published on our homepage.

Number of Participants

Summer semester: max. 35 participants

Winter semester: Number of participants is limited

(The availability depends on the number of participating Molecular Medicine Master students as the course is part of their official curriculum.)

Seats will be allocated in order of receipt of registration.

Structure

The course consists of theory modules (& written test) and practical modules.

Theory modules:

- Take place in course week 1
- Written test in course week 2
- Required attendance of 80% and positive evaluation of the written test (60% correct answers)
- Test can be repeated twice

Practical modules:

- Take place in course week 3 and/or 4.
- Participants are split in two groups.
- A preferred group can be chosen on the registration form. Please note: There is no guarantee, the preferred group will be the fix group to participate in the end!

Prerequisites for participating the practical modules:

- Attendance in theory modules and positive evaluation of the written test

Participation is possible for the full course or selected module packages:

Package I: Full course

Package II: Required core modules to attend the course "Designs of procedures and projects involving animals - EU function b"

Package III: Module 1 "National Legislation" only

Package IV: Practical module mouse only

Modules

Theory

80 % attendance mandatory

Module package

| | | |
|------|---|-------------|
| 1 | National legislation | I) II) III) |
| 2 | Ethics, animal welfare and the Three Rs (level1) | I) II) |
| 3.1. | Basic and appropriate biology – mouse and rat | I) II) |
| 4 | Animal care, health and management – mouse and rat | I) II) |
| 5 | Recognition of pain, suffering and distress – mouse and rat | I) II) |
| 6.1 | Humane methods of killing | I) II) |
| 7 | Minimally invasive procedures without anesthesia | I) II) |
| 10 | Design of procedures and projects (level 1) | I) II) |
| 20 | Anesthesia for minor procedures | I) |

Practical modules mouse - Training & assessment of practical skills

100 % attendance mandatory

Module package

| | | |
|------|--|--------|
| 3.2 | Basic and appropriate biology (<i>practice</i>) | I) IV) |
| 6.2. | Humane methods of killing (<i>practice</i>) | I) IV) |
| 8 | Minimally invasive procedures without anesthesia (<i>practice</i>) | I) IV) |

Costs

| | Intern | affiliated Partner | Extern |
|---|----------|--------------------|----------|
| Package I: Full course | 300,00 € | 450,00 € | 900,00 € |
| Package II: Required core modules to attend the course "Designs of procedures and projects involving animals - EU function b" | 198,33 € | 297,50 € | 595,00 € |
| Package III: Module 1 "National Legislation" only | 21,67 € | 32,50 € | 65,00 € |
| Package IV: Practical module mouse only | 80,00 € | 120,00 € | 240,00 € |

Registration

Registration can only be accepted during registration period with the fully completed and signed registration form send to Tierhaus@i-med.ac.at.

Information on the registration status will be sent out after the deadline has expired.

Due to the high number of telephone calls and mails we receive we request your patience until we contact you personally with further details through email.