

Laboratory Animal Science – Basic Course Main Focus: Mice/Rats

as per TierSchVersV
(formerly as per FELASA B-Guidelines)

The course topics are communicated in e-learning sessions and classroom lectures (40 course hours).

- » Introduction to laboratory animal science
- » Applicable laws, ethics, animal protection and the three R's principle
- » Estimation and appreciation of strain and distress, humane end points
- » Fundamentals of care, keeping and feeding of laboratory animals, breed and genetics, diseases and hygiene
- » Fundamentals of test planning, statistics and standardisation of animal tests, alternative and supplementary methods

Main focus on laboratory animals mice/rats:

Anatomy, biology, physiology, handling, application and sample collection, anaesthesia, analgesia, surgical procedures, humane method of killing

A lot of time has been scheduled for practical exercises.

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It is absolutely mandatory to successfully complete all e-learning units in order to be able to participate in the classroom lecture. E-learning is activated 6 weeks prior to the commencement of the classroom lecture; appropriate access information is provided to the participants in due time. An written evaluation test on both parts of the course is conducted at the end of the classroom lecture.



Course ID	BK-K17-06
Course language	english
Target group	Persons who would like to gain the required expertise and skills for taking part in animal experiments.
Dates	Classroom lecture: June 6th-8th, 2017 Tue. 11 a.m.–7 p.m., Wed. 9 a.m.–7 p.m., Thu. 9 a.m.–4 p.m. e-learning: activated from April 24th, 2017 (6 weeks before the classroom lecture begins)
Course leader	PD Dr. Stephanie Krämer, DIFE Potsdam-Rehbrücke
Fees	1.050,00 € The price includes access to e-learning, participation in the classroom lecture, refreshments incl. lunch and beverages, as well as materials for practical exercises. The price is exclusive of VAT.
Venue	Seminarzentrum berliner fortbildungen Heerstraße 18-20, D-14052 Berlin
Number of participants	limited to 24 persons

