Lab Rotation Basic (MSc Biology in Society: BIO-BS-71P07)

Name   *given name*   *matriculation number*

Anmeldung/ Zeitrahmen

Time frame/ start date

Hosting laboratory and student agree on a Lab Rotation Basic starting

Hosting laboratory   *Internal supervisor*

Betreuer / *name of tutor*   Unterschrift / *signature*

Arbeitsaufgabe/ *topic*

Benotung/ *Grading* *

☐ Protokoll / *protocol* _____	Datum: _____
☐ Referat / *presentation* _____	Gesamtnote: _____ *Grade*
☐ Anderes / *other* (_____) _____	
Betreuer	Unterschrift

(*zulässige Notenwerte: **1,0; 1,3; 1,7; 2,0; 2,3; 2,7; 3,0; 3,3; 3,7; 4,0; 5,0** bzw **be; nb**)

How to use this form (basic)

1. Find a core laboratory
2. Agree on a research topic and schedule
3. After submitting the portfolio, ask the supervisor for evaluation and submit the signed form to *Prüfungsamt* (Cc alexander.froschauer@tu-dresden.de)

Core laboratories and members are:

Chair of Plant Physiology: Dr. **Auer** (she/her) / Prof. **Ludwig-Müller** (she/her)

BIOTEC research group Neural-glial Membranes: Dr. **Brankatschk** (he/his)

Chair of Systems Biology and Genetics: Prof. **Dahmann** (he/his)

Chair of Botany: Dr. **Heitkam** (she/her) / Prof. **Wanke** (he/his)

B CUBE research group Bio-inspired materials: Prof. **Politi** (she/her)

Chair of Applied Zoology: Prof. **Reinhardt** (he/his)

Chair of Zoology and Animal Physiology: Prof. **Schirmeier** (she/her)

Senckenberg Natural History Collections Dresden, Population Genetics:
Dr. **Stuckas** (he/his)

Research group Environmental Monitoring and Endocrinology: Dr. **Froschauer** (he/his) / Dr. **Keiler** (she/her) / Dr. **Pfennig** (he/his) / Prof. **Zierau** (he/his)

Exam:

Portfolio (140 h), typically a protocol. It is also intended to communicate the results to the student's class in a conference; e.g. a 7 min (+5) PPT Presentation. The presentation can be held at a specific date organized during the semester or in regular classes when appropriate (jointly agreed between student and supervisor).

The supervisor of the Lab Rotation Basic will evaluate the portfolio.

Important note:

The portfolio consists of at least two parts (achievements) that have to be assessed independently.

E.g. a protocol graded with 2.0 and a presentation graded with 'be' (passed) results in a final grade of 2.0. In case one test is not passed ('nb'), this equates to 5.0 for building the average. Weighting is also possible.