

PLEASE NOTE: This is an English courtesy translation – only the German version is legally binding!

Appendix 2 Study Schedule

including type and scope of the courses (in SWS) as well as required exams whose type, scope and organization are specified in the module descriptions

| Module No. | Module Name | 1 st semester L/E/S/P | 2 nd semester L/E/S/P | 3 rd semester L/E/S/P | 4 th semester L/E/S/P | CP |
|-----------------|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----|
| BT-RM B1 | Stem Cells, Development and Regeneration | 4/0/2/0 1xPL 1xPVL | | | | 9 |
| BT-RM R1 | Model Organism Research | 2/2/0/20 3xPL | | | | 16 |
| BT-RM R2 | Cell and Organ Based Research | | 2/2/0/20 3xPL | | | 16 |
| BT-RM R3 | Molecular Biology Research | | | 2/2/0/20 3xPL | | 16 |
| BT-RM P1 | Light and Electron Microscopy | 2 weeks L/E/P 2xPL | | | | 5 |
| BT-RM B2 | Genetic and Quantitative Analysis of Stem Cell Biology | | 2/2/0/0 2xPL | | | 8 |
| BT-RM B3 | Organ Systems and Disease | | 4/0/0/0 1xPL | 4/0/2/0 1xPL | | 10 |
| BT-RM P2 | Scientific Working Methods and Conduct | 0/1/1/0 1xPL | 0/0/2/0 1xPL | | | 5 |
| BT-RM P3 | Clinical Translation and Trials in Practice | | | 2/2/0/0 1xPL | | 5 |
| | | | | | Master's Thesis | 29 |
| | | | | | Defense | 1 |
| Total CP | | 32 | 31 | 27 | 30 | 120 |

SWS: *Semesterwochenstunden* (hours per week, 1 SWS=45 minutes per week over one semester), CP: credit points, PL: *Prüfungsleistung* (exam), PVL: exam prerequisite (*Prüfungsvorleistung*), L: lecture, E: exercise, S: seminar, P: practical,