

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Biosciences as a Master's with 1 major with the degree "Master of Science" (120 ECTS credits)

Responsible: Faculty of Biology

Examination regulations version: 2016

Abbreviations used: Course types: **E** = field trip, **K** = colloquium, **O** = conversatorium, **P** = placement/lab course, **R** = project, **S** = seminar, **T** = tutorial, **Ü** = exercise, **V**

= lecture

Term: **SS** = summer semester, **WS** = winter semester

Methods of grading: NUM = numerical grade, B/NB = (not) successfully completed

Regulations: (L)ASPO = general academic and examination regulations (for teaching-degree programmes), FSB = subject-specific provisions, SFB

= list of modules

Other: **A** = thesis, **LV** = course(s), **PL** = assessment(s), **TN** = participants, **VL** = prerequisite(s)

Conventions for the modules in this SFB:

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Information on assessment procedures:

Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

In accordance with the general regulations governing the degree subject described in this module catalogue:

ASP02015

associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

26-Apr-2016 (2016-71)

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Every module will be described using the following form:

| Abbreviation | Module title | | | | | | | | | | | |
|--------------|-----------------------------|---------|-------------------|---|------------------------|----------------------|--------------|--|--|--|--|--|
| | ECTS | | Duration | (in semesters) | Method of grading | | Module level | | | | | |
| | Courses | | To be spe | be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y | | | | | | | | |
| | Method of as | ssessm | ent | | | | | | | | | |
| | Only after su completion of | | ıl if applica | fapplicable | | | | | | | | |
| | Other prereq | uisites | if applica | ıble | | | | | | | | |
| | Participants on of places | | ocati- if applica | ible | | | | | | | | |
| | Additional in | format | ion if applica | ıble | | | | | | | | |
| | Referred to in | n LPO I | if applica | ble (examination re | gulations for teaching | g-degree programmes) | | | | | | |

| Compulsory Electiv | es (90 EC | TS cred | lits) | | | | | | | |
|---|---------------|----------|------------|-------------------|---|-----------------------|------------------------|------------------------------------|--------------------------|-------------|
| Subtopic 1 (Primary | / Topic) (4 | 45 ECTS | credits) | | | | | | | |
| Subtopic 2 (Second | lary Topic | c) (30 E | CTS cred | its) | | | | | | |
| Subtopics 1 and 2 30 ECTS credits in s | subsidiary | y subjec | ct area, 4 | .5 ECTS | credits in main su | ubject area | | | | |
| Module Group 1 | | | | | | | | | | |
| Neuroscience (o or | 30 or 45 l | ECTS cr | edits) | | | | | | | |
| 07-MS1-152-m01 | Neurobio | ology, I | Behaviou | ıral Phy | siology and Anim | ial Ecology | | | | |
| | ECTS : | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | V (3) Modu | le taught in: Englis | sh | | | | |
| | Method | of asse | ssment | c) oral d) ora | l examination of o l examination in g | ne candidate each (30 | idates (30 to 60 minut | · | | |
| 07-MS1N-152-m01 | Molecul | ar and (| | | ology | _ | | | | |
| | | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | V (2) + Modu | - S (1) le taught in: Germ | an and/or English | | | | |
| | Method | of asse | ssment | c) oral d) ora | l examination of o l examination in g | ne candidate each (30 | idates (30 to 60 minut | • | | |
| 07-MS1CB-152- | Endogen | 10us Cl | ocks | | | | | | | |
| mo1 | ECTS 2 | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | V (2) + Modu | - S (1) le taught in: Englis | sh | | | | |
| | Method | of asse | ssment | c) oral d) ora | l examination of o l examination in g | ne candidate each (30 | idates (30 to 60 minut | · | | |
| 07-MS1NMN- | Neuromo | odulati | on and N | eurona | l Development | | | | | |
| D-152-m01 | ECTS : | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | V (2) + Modu | S (1) le taught in: Englis | sh | | | | |
| | Method | of asse | ssment | c) oral d) ora | l examination of or l examination in g | ne candidate each (30 | idates (30 to 60 minut | · | | |
| Master's with 1 major Bio | sciences (201 | 16) | | | | | JMU Würzburg • genera | ated 20-Okt-2023 • exam. reg. data | record 88 io5 - - H 2016 | page 3 / 78 |

| 07-MS1N- | Neurog | enetics | of Behav | iour | | | | 1 | | | | |
|----------------|------------------|----------------------|--|--|---|--------------------|------------------------------|-------------|----------|--|--|--|
| B-152-mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: English | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | l examination of one l examination in gro | candidate each (30 | dates (30 to 60 minutes) | s) or | | | | |
| 07-MS1NEC-152- | Develo | pmenta | Neurobi | biology and Chronobiology | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | 2) + S (1) odule taught in: English | | | | | | | |
| | Method | d of asse | of assessment a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1N- | Neurob | iology F | 1 | | | | | | | | | |
| F1-152-m01 | ECTS 10 Duration | | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | d of asse | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) c. anguage of assessment: German and/or English | | | | | | | |
| 07-MS1N- | Neurob | iology F | 2 | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |

| Animal Ecology and | d Tropica | al Biolog | gy (o or 3 | o or 45 | ECTS credits) | | | | | | | |
|--------------------|-----------------|-----------|---|---------------------------|---|-------------------|-----------------|-------------|----------|--|--|--|
| 07-MS1-152-m01 | Neurob | iology, | Behaviou | ral Phy | siology and Animal | Ecology | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | (3) odule taught in: English | | | | | | | |
| | | | essment | c) ora d) ora Langu | vritten examination (30 to 60 minutes, including multiple choice questions) or or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| 07-MS1TÖ-152- | Animal | Ecology | | | al Biology | | | | | | | |
| mo1 | ECTS | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | (2) + S (1) odule taught in: German and/or English | | | | | | | |
| | Method | d of asse | assessment a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1TÖ2-152- | Animal | Ecology | and Tro | pical B | iology 2 | | | ' | | | | |
| mo1 | ECTS 10 Duratio | | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | (2) + S (1) Module taught in: English | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS1TÖF1-152- | Animal | Ecology | / F1 | | | | | | | | | |
| mo1 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | + S (1) le taught in: German | and/or English | | | | | | |
| | Method | d of asse | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS1TÖF2-152- | Animal | Ecology | and Tro | pical B | iology F2 | | | | | | | | |
|--------------------|----------------------|-----------|-----------|---|---|-------------------|------------------------------|-------------|----------|--|--|--|--|
| mo1 | ECTS | 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | | O (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | b) log c) ora d) ora e) pre | n) written examination (30 to 60 minutes, including multiple choice questions) or n) log (15 to 30 pages) or n) oral examination of one candidate each (30 to 60 minutes) or n) oral examination in groups of up to 3 candidates (30 to 60 minutes) or n) presentation (20 to 45 minutes) nanguage of assessment: German and/or English | | | | | | | | |
| Behavioural Physic | ology an | d Sociol | oiology (| o or 30 | or 45 ECTS credits) | | | | | | | | |
| 07-MS1-152-m01 | Neurob | iology, | Behaviοι | ıral Ph | ysiology and Anima | l Ecology | | | | | | | |
| | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (3) Module taught in: English | | | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | |
| 07-MS1K-152-m01 | Animal | Commu | ınication | | | | | | | | | | |
| | ECTS | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | + S (1) Ile taught in: Germar | n and/or English | | | | | | | |
| | | | essment | b) log c) ora d) ora e) pre Langu | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS1ES-152- | | | ociobiol | | 1 | | | _ | | | | | |
| mo1 | | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) Modu | | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS1N- | Neuros | genetics | s of Behav | iour | our | | | | | | | | | |
|--------------------|----------|--|------------|---|--|--|------------------------|--------|-----------------------------------|--|--|--|--|--|
| B-152-mo1 | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul le | vel | graduate | | | | | |
| | Course | es | | | + S (1) ıle taught in: Engli | sh | | | | | | | | |
| | Metho | d of ass | sessment | c) ora d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | |
| 07-MS1V- | Behavi | ioural P | hysiology | logy and Sociobiology F1 | | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester Method of grading numerical grade Modul level graduate | | | | | | | | | |
| | Course | es | <u> </u> | | + S (1) le taught in: Germ | an and/or English | | | | | | | | |
| | Metho | d of ass | sessment | b) log c) ora d) ora e) pre | g (15 to 30 pages) on the standard of one of the standard of one of the standard of the standa | ne candidate each (30 to 60 minutes) or roups of up to 3 candidates (30 to 60 minu | , | | | | | | | |
| 07-MS1V- | Behavi | Behavioural Physiology and Sociobiology F2 | | | | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | ı | 1 semester | Method of grading (not) successfully of | completed Modul le | vel | graduate | | | | | |
| | Course | es | | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Metho | d of ass | sessment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| Module Group 2 | | | | | | | | | | | | | | |
| Molecular Cell- an | d Develo | pmenta | al Biology | (o or 3 | o or 45 ECTS cred | ts) | | | | | | | | |
| 07-MS2-152-m01 | Moleci | ular Bio | logy | | | · | | | | | | | | |
| | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul le | vel | graduate | | | | | |
| | Course | es | | V (3) Modu | (3) odule taught in: German and/or English | | | | | | | | | |
| | Metho | d of ass | sessment | wing natio | options will be cho n of one candidate | ed about the method, length and scope of osen: a) written examination (30 to 60 minutes) or c) oral examination: | utes, including multip | le cho | pice questions) or b) oral exami- | | | | | |

| 07-MS2ZE1-152- | Cell an | d Develo | pmental | Biolog | y Master 1 | | | | | | | | |
|----------------|---------|--|----------|---|---|-------------------|------------------------------|-------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + Modu | - S (2) le taught in: Germar | n and/or English | | • | | | | | |
| | Method | d of asse | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE2-152- | Cell an | d Develo | opmental | Biolog | ology Master 2 | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + Modu | · S (2) le taught in: English | | | | | | | | |
| | Method | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | | |
| 07-MS2ZE- | Cell an | d Develo | pmental | Biolog | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE- | Cell an | d Develo | pmental | Biolog | y F2 | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |

| Microbiology and | Infection | n Biology | / (o or 30 | or 45 E | CTS credits) | | | | | | | |
|------------------|----------------------|------------|------------|---|---|-------------------|-----------------|-------------|----------|--|--|--|
| 07-MS2-152-m01 | Molec | ular Biol | ogy | | | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | es | | V (3) Modu | (3) odule taught in: German and/or English | | | | | | | |
| | Metho | d of asso | essment | wing on the mation | dents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follog options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) guage of assessment: German and/or English | | | | | | | |
| 07-MS2IN- | Infecti | ion Biolo | gy | , | | | | | | | | |
| F-152-m01 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | es | | |) + S (1) Iule taught in: German and/or English | | | | | | | |
| | Metho | d of asso | essment | c) ora d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS2PA-152- | Patho | genicity | of Microo | rganis | ms | | | | | | | |
| mo1 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | es | | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Metho | od of asso | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS2M- | Microl | biology F | 1 | | | | | ' | | | | |
| F1-152-m01 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS2M- | Microbiology I | F ₂ | | | | | | | | | | |
|--------------------|----------------|---|--|---|----------------------|------------------------------|-------------|----------|--|--|--|--|
| F2-152-m01 | ECTS 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | | | + S (1) le taught in: Germar | n and/or English | | | | | | | |
| | Method of ass | essment | b) log c) ora d) ora e) pre | written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | |
| Cellular and Molec | | | 30 or 4 | 5 ECTS credits) | | | | | | | | |
| 07-MS2-152-m01 | Molecular Biol | | | | | | | | | | | |
| | ECTS 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | Module taught in: German and/or English | | | | | | | | | | |
| | | | wing nation Langu | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2B- | Biophysics an | _ | | | 1 | | Modul level | | | | | |
| T-152-m01 | ECTS 10 | Duratio | | | | | | graduate | | | | |
| | Courses | | | + S (1) lle taught in: English | | | | | | | | |
| | Method of ass | essment | c) ora d) ora | l examination of one Il examination in gro | e candidate each (30 | dates (30 to 60 minutes) | s) or | | | | | |
| 07-MS3B- | Biophysics an | d Biocher | nistry | | | | | | | | | |
| B-152-m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | + S (1) lle taught in: English | | | | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS2BI-152-m01 | Bioinfo | rmatics | | | | | | | | | | | |
|---|---------|-----------|----------|--|---|--|---------------------------------|-----------------|------------------------|--|--|--|--|
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) + Modu | - S (1) le taught in: German | and/or English | | | | | | | |
| | Method | d of asse | essment | c) oral d) ora | examination of one | candidate each (30 ups of up to 3 candi | dates (30 to 60 minutes) | s) or | | | | | |
| 07-MS2BT- | Biophy | sics and | Molecul | ar Biot | echnology F1 | | | , | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | (14) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | b) log c) oral d) ora e) pres | (15 to 30 pages) or examination of one | candidate each (30 ups of up to 3 candi ninutes) | dates (30 to 60 minutes) or | s) or | | | | | |
| 07-MS2BT- | Biophy | sics and | Molecul | ar Biotechnology F2 | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | | + S (1) le taught in: German | and/or English | | | | | | | |
| | Method | d of asse | essment | b) log c) oral d) ora e) pres | (15 to 30 pages) or examination of one | candidate each (30 ups of up to 3 candi ninutes) | dates (30 to 60 minutes) or | s) or | | | | | |
| Bioinformatics (o o Students who selec | | | | st take | module 07-MS2BI. 1 | The second theoretic | cal module in this subject area | may be selected | d from the list below. | | | | |
| 07-MS2BI-152-m01 | Bioinfo | rmatics | | | | | | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS1-152-m01 | Neurobiology | , Behaviοι | ral Phy | siology and Animal | Ecology | | , | | | | | | |
|-----------------|--------------------|-------------------------------------|---|---|-------------------|-----------------|-------------|----------|--|--|--|--|--|
| | ECTS 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Courses | | V (3) | | | | | | | | | | |
| | | | | le taught in: English | | 1. 1. 1 | | _ | | | | | |
| | Method of ass | sessment | | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | | |
| | | | d) ora | | | | | | | | | | |
| | | | | | | | | | | | | | |
| 07-MS1N-152-m01 | Molecular and | 1 | | ology | | T | | | | | | | |
| | ECTS 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Courses | | | 2) + S (1) odule taught in: German and/or English | | | | | | | | | |
| | Method of ass | sessment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1TÖ-152- | Animal Ecolog | Animal Ecology and Tropical Biology | | | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method of ass | sessment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1K-152-m01 | Animal Comm | unication | | | | | | | | | | | |
| | ECTS 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Courses | | V (2) - Modu | - S (1) le taught in: German | and/or English | | | | | | | | |
| | Method of ass | sessment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |

| 07-MS2-152-m01 | Molecu | lar Bio | logy | | | | | | | | | | |
|----------------|----------|----------|-----------|---------|---|----------------------|---------------------------|-------------|--------------------------------------|--|--|--|--|
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | , | V (3) | • | | | · | | | | | |
| | | | | | le taught in: Germai | | | | | | | | |
| | Method | d of ass | essment | | | | | | e course. Usually, one of the follo- | | | | |
| | | | | | | | | | noice questions) or b) oral exami- | | | | |
| | | | | | ation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) inguage of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE1-152- | Cell an | d Devel | opmental | | iology Master 1 | | | | | | | | |
| mo1 | | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + | - S (2) | • | | | | | | | |
| | | | | | odule taught in: German and/or English | | | | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice qu | estions) or | | | | | |
| | | | | | | e candidate each (30 | | | | | | | |
| | | | | | oral examination in groups of up to 3 candidates (30 to 60 minutes) guage of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE2-152- | Cell an | d Devel | opmental | Biolog | ology Master 2 | | | | | | | | |
| mo1 | | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | - S (2) | • | | ' | | | | | |
| | | | | | le taught in: English | | | | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice que | estions) or | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS2IN- | Infectio | n Biolo | gy | | | | | 1 | | | | | |
| F-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) | | | | | | | | |
| | | | | | le taught in: Germai | | | , | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice que | estions) or | | | | | |
| | | | | | | e candidate each (30 | dates (30 to 60 minutes) | | | | | | |
| | | | | | | German and/or Engl | | | | | | | |
| 07-MS2PA-152- | Pathog | enicity | of Microc | rganis | ms | | | | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | ' | | + S (1) | • | | · | | | | | |
| | | | | | le taught in: English | | | | | | | | |
| | Method | d of ass | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | a) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| | ļ. | | | 3- | <u> </u> | | | | | | | | |

| 07-MS2IM1-152- | Immun | nology 1 | | | | | | | | | | |
|----------------|-----------------|----------|---------|--|--|--|-------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | :S | | V (1) - | | | | | | | | |
| | | | | | Module taught in: English | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora | | | | | | | | |
| | | | | e) pre | esentation (20 to 45 Esment offered: Win | minutes) tor competer only | | | | | | |
| | | | | | | : German and/or English | | | | | | |
| 07-MS2IM2-152- | Immun | ology 2 | ! | 0 - | | <u> </u> | | ' | | | | |
| mo1 | ECTS 10 Duratio | | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | ·S | • | | + S (2) | | • | • | | | | |
| | | | | | le taught in: English | | | | | | | |
| | Method | d of ass | essment | | | o to 60 minutes, including multiple choice questio | ns) or | | | | | |
| | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | | e) presentation (20 to 45 minutes) Assessment offered: Summer semester only | | | | | | | |
| | | | | | | imer semester only : German and/or English | | | | | | |
| 07-MS2V1-152- | Virology 1 | | | | | | | | | | | |
| mo1 | | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + S (2) | | | | | | | | |
| | | | | Module taught in: English | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | Asses | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Assessment offered: Winter semester only | | | | | | | |
| | | , | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS2V2-152- | Virolog | | | | 1 | | | | | | | |
| mo1 | ECTS | 10 | Duratio | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | !S | | V (1) + S (2) Module taught in English | | | | | | | | |
| | Method | d of ass | essment | | Module taught in: English Students will be informed about the method, length and scape of the assessment prior to the course. Usually, one of the follows: | | | | | | | |
| | Mictilot | u 01 u33 | Cooment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | |
| | | | | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | Assessment offered: Summer semester only Language of assessment: German and/or English | | | | | | | | |
| | | | | Laligi | lage of assessment | demian and/or english | 1 | | | | | |

| 07-MS2H- | Human | Geneti | ics | | | | | | | | | |
|-----------------------|----------------------|----------|-----------|--|---|-------------------------------------|-------------|----------|--|--|--|--|
| G-152-m01 | ECTS | 10 | Duratio | n | 2 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | d of ass | essment | c) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31-152-m01 | | | | | | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Courses | | | V (3) Modu | ıle taught in: Germ | an and/or English | | | | | | |
| | Method of assessment | | | c) ora | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | + S (1) ıle taught in: Germ | an and/or English | | | | | | |
| | Method of assessment | | | c) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31PIP-152- | Plant I | mmuno | biology a | nd Pha | rmaceutical Biolo | gy | | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | ·S | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS3B- B-152-m01 | | sics an | d Biocher | nistry | | | | | | | | |
| | ECTS | 10 | Duratio | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) + S (1) Module taught in: English | | | | | | | | |
| | Method of assessment | | | c) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |

| 07-MS3S-152-m01 | System | | | | | | | | | | | | |
|------------------------|----------------------|----------|----------|--|--|--|-------------|----------|--|--|--|--|--|
| | ECTS | 10 | Duration | า | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | V (2) - | | | | | | | | | |
| | 20.01 | | | Module taught in: German and/or English a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | |
| | Method | d of ass | essment | | | o to 60 minutes, including multiple choice question e candidate each (30 to 60 minutes) or | s) or | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | 1 | | Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2BIF1-152- | Bioinfo | rmatics | | | | | - | | | | | | |
| mo1 | ECTS 10 Duratio | | | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) le taught in: Germa | n and/or English | | | | | | | |
| | Method | d of ass | essment | | | o to 60 minutes, including multiple choice question | s) or | | | | | | |
| | | | | | (15 to 30 pages) or | | | | | | | | |
| | | | | | oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | | sentation (20 to 45 | | | | | | | | |
| | - · · · · | | _ | Langu | age of assessment | : German and/or English | | | | | | | |
| 07-MS2BIF2-152- mo1 | Bioinfo | | | | | | Tag. 1 11 1 | 1 | | | | | |
| 11101 | ECTS 15 Duratio | | | | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Courses | | | Modu | + S (1) le taught in: Germa | | | _ | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | |
| | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | | FCTC | - 1:4-1 | Langu | lage of assessment | : German and/or English | | | | | | | |
| Immunology (o or 3 | | | | | | | | | | | | | |
| 07-MS2IM1-152- m01 | Immun ECTS | 010gy 1 | Duration | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | | Duration | | | Method of grading humerical grade | Modul level | graduate | | | | | |
| | Course | 5 | | V (1) + S (2) Module taught in: English | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | |
| | | | | b) log | b) log (15 to 30 pages) or | | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | e) presentation (20 to 45 minutes) | | | | | | | | | |
| | | | | Assessment offered: Winter semester only | | | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | | |

| 07-MS2IM2-152- | Immun | ology 2 | | | | | | | | | | | |
|-------------------------|---------------|--|----------|--|---|-----------------------|------------------------------------|-----------------------|---------------------------------------|--|--|--|--|
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + | | | | • | | | | | |
| | | | | | Module taught in: English | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | |
| | | | | b) log | (15 to 30 pages) or | d:d-4l- (| to (| | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Assessment offered: Summer semester only Language of assessment: German and/or English | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | Asses | | | | | | | | | |
| | | | | Langu | | | | | | | | | |
| 07-MS2IM- | Immun | ology F1 | l . | | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | + S (1) | | | | | | | | |
| | | | | | Module taught in: German and/or English | | | | | | | | |
| | Method | thod of assessment a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | | | |
| | | | | | (15 to 30 pages) or | d:d-4l- (| to (| | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | | e) presentation (20 to 45 minutes) | | | | | | | | |
| | | | | | | : German and/or Eng | lish | | | | | | |
| 07-MS2IM- | Immun | ology Fa | 2 | | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| į | Course | Courses | | |) + S (1) | • | | • | • | | | | |
| | | | | Module taught in: German and/or English | | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | |
| | | | | | b) log (15 to 30 pages) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | e) pre | esentation (20 to 45 | minutes) | dates (30 to 00 illillates) of | | | | | | |
| | | | | | | : German and/or Eng | lish | | | | | | |
| Virology (o or 30 | or 45 ECTS | S credits | s) | | | | | | | | | | |
| 07-MS2V1-152- | Virolog | | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | | Daration | | | Method of Stading | Humerical Stade | Modulitevel | Sidduce | | | | |
| | Course | 3 | | V (1) + S (2) Module taught in: English | | | | | | | | | |
| | Method | d of asse | essment | | | | ength and scope of the assess | ment prior to th | e course. Usually, one of the follo- | | | | |
| | | . 0. 000 | | wing | options will be chos | en: a) written examir | nation (30 to 60 minutes, includ | ding multiple ch | oice questions) or b) oral exami- | | | | |
| | | | | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | | |
| | | | | | Assessment offered: Winter semester only Language of assessment: German and/or English | | | | | | | | |
| | | | | Langu | lage of assessment: | : German and/or Eng | usn | | | | | | |
| Master's with 1 major B | iosciences (2 | 016) | | | | | JMU Würzburg • generated 20-0kt-20 | o23 • exam. reg. data | record 88 io5 - - H 2016 page 17 / 78 | | | | |

| 07-MS2V2-152- | Virolog | gy 2 | | | | | | | | | | |
|---------------------------------------|-------------------------|----------|------------------|---|--|-----------------------|---------------------------------|----------------|-------------------------|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | ·S | | | V (1) + S (2) Module taught in: English | | | | | | | |
| | Method | d of ass | essment | wing on the mation Asses | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Assessment offered: Summer semester only Language of assessment: German and/or English | | | | | | | |
| 07-MS2V- | Virolog | y F1 | | | | | | | | | | |
| F1-152-m01 | ECTS 10 Duratio Courses | | ECTS 10 Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | | | | | + S (1) le taught in: Germar | n and/or English | | | | | | |
| | Method | d of ass | essment | wing of pages (30 to | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS2V- | Virology F2 | | | | | | | | | | | |
| F2-152-m01 | ECTS 15 Duratio | | | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the f wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidate (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| Human Genetics (Students who sele | | | | | module 07-MS2HG. | . The second theoreti | cal module in this subject area | may be selecte | ed from the list below. | | | |
| 07-MS2H- | Human | Geneti | cs | | | | | | | | | |
| G-152-m01 | ECTS | 10 | Duration | 1 | 2 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | · | V (2) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | c) ora d) ora | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) nguage of assessment: German and/or English | | | | | | | |

| 07-MS2-152-m01 | Molecular Biology | | | | | | | | | | | | |
|-----------------------|-------------------|----------|-----------|---|---|----------------------|---------------------------|-------------|----------|--|--|--|--|
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | , | V (3) | • | | | · | | | | | |
| | | | | | Module taught in: German and/or English | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follo- | | | | | | | | | |
| | | | | | wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2ZE1-152- | Cell an | d Devel | opmental | Biology Master 1 | | | | | | | | | |
| mo1 | | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | V (1) + | - S (2) | • | | | | | | | |
| | | | | | le taught in: Germai | | | | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice qu | estions) or | | | | | |
| | | | | | | e candidate each (30 | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE2-152- m01 | Cell an | d Devel | opmental | Biolog | iology Master 2 | | | | | | | | |
| | ECTS 10 Duratio | | | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | - S (2) | • | | ' | | | | | |
| | | | | | le taught in: English | | | | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice que | estions) or | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS2IN- | Infection Biology | | | | | | | | | | | | |
| F-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) + S (1) | | | | | | | | | |
| | | | | Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | | German and/or Engl | | | | | | | |
| 07-MS2PA-152- | Pathog | enicity | of Microc | rganis | ms | | | | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | ' | V (2) + S (1) | | | | | | | | | |
| | | | | | le taught in: English | | | | | | | | |
| | Method | d of ass | essment | | | | uding multiple choice qu | estions) or | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | | |
| | ļ. | | | 3- | <u> </u> | | | | | | | | |

| 07-MS2IM1-152- | Immun | nology 1 | | | | | | | | | | |
|----------------|-----------------|----------|---------|--|--|--|-------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | :S | | V (1) - | | | | | | | | |
| | | | | | Module taught in: English | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora | | | | | | | | |
| | | | | e) pre | esentation (20 to 45 Esment offered: Win | minutes) tor competer only | | | | | | |
| | | | | | | : German and/or English | | | | | | |
| 07-MS2IM2-152- | Immun | ology 2 | ! | 0 - | | <u> </u> | | ' | | | | |
| mo1 | ECTS 10 Duratio | | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | ·S | • | | + S (2) | | • | • | | | | |
| | | | | | le taught in: English | | | | | | | |
| | Method | d of ass | essment | | | o to 60 minutes, including multiple choice questio | ns) or | | | | | |
| | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | | e) presentation (20 to 45 minutes) Assessment offered: Summer semester only | | | | | | | |
| | | | | | | imer semester only : German and/or English | | | | | | |
| 07-MS2V1-152- | Virology 1 | | | | | | | | | | | |
| mo1 | | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + S (2) | | | | | | | | |
| | | | | Module taught in: English | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | Asses | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Assessment offered: Winter semester only | | | | | | | |
| | | , | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS2V2-152- | Virolog | | | | 1 | | | | | | | |
| mo1 | ECTS | 10 | Duratio | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | !S | | V (1) + S (2) Module taught in English | | | | | | | | |
| | Method | d of ass | essment | | Module taught in: English Students will be informed about the method, length and scape of the assessment prior to the course. Usually, one of the follows: | | | | | | | |
| | Mictilot | u 01 u33 | Cooment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | |
| | | | | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | Assessment offered: Summer semester only Language of assessment: German and/or English | | | | | | | | |
| | | | | Laligi | lage of assessment | demian and/or english | 1 | | | | | |

| o7-MS2HG- | Humar | luman Genetics F1 | | | | | | | | | | | |
|--|-------------------------------------|-------------------|--|--|--|---|----------------|---------------------------------|--|--|--|--|--|
| F1-152-m01 | ECTS | 10 | Duration | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | es | | | + S (1) | | | | | | | | |
| | _ | | 1 | Module taught in: German and/or English | | | | | | | | | |
| | Metho | d of ass | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | d) ora | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | | esentation (20 to 4 | | | | | | | | |
| 07-MS2HG- | Humar | . Ganati | cc Eo | Langu | Language of assessment: German and/or English | | | | | | | | |
| F2-152-m01 | Human Genetics F2 ECTS 15 Duration | | | | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Courses | | | |) + S (1) | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Course | .5 | | | | nan and/or English | | | | | | | |
| | Metho | d of ass | assessment a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | | |
| | | | | | (15 to 30 pages) (| | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | e) presentation (20 to 45 minutes) | | | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | | |
| Physiological Che Students who sele | | | | | | and must select either module 07-MS2ZE1 or module | 07-MS2ZE2 as t | heir second theoretical module. | | | | | |
| 07-MS2-152-m01 | Molec | ular Bio | logy | | | | | | | | | | |
| | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | Courses | | V (3) Module taught in: German and/or English | | | | | | | | | |
| | Method of assessment | | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2ZE1-152- | Cell an | nd Devel | opmental | Biolog | gy Master 1 | | | | | | | | |
| mo1 | ECTS | 10 | Duration | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | Courses | | | V (1) + S (2) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS2ZE2-152- | Cell an | Cell and Developmental Biology Master 2 | | | | | | | | | | | | |
|-----------------|-----------------------------------|---|------------|---|---|-------------------|---------------------------|------------------|----------|--|--|--|--|--|
| mo1 | ECTS | 10 | Duration | 1 semes | ter | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | !S | | V (1) + S (2) Module taught in: English | | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| 07-MS2ZE- | Cell and Developmental Biology F1 | | | | | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | | ter | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | !S | | P (14) + S (1) Module taught | in: Germa | an and/or English | | | | | | | | |
| | Method | d of ass | essment | b) log (15 to 30 | pages) or | • | uding multiple choice que | estions) or | | | | | | |
| | | | | d) oral examine) presentation |) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | | |
| 07-MSL2-152-m01 | Laboratory Course 2 | | | | | | | | | | | | | |
| | ECTS 10 Duratio | | | 1 semes | ter | Method of grading | (not) successfully compl | eted Modul level | graduate | | | | | |
| | Course | !S | | P (15) Module taught | in: Germa | an and/or English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| | other p | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | | | |
| 07-MS- | Labora | tory Re | search Tra | ining F1 | | | | | | | | | | |
| LRTF1-152-m01 | ECTS | 10 | Duration | 1 semes | ter | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | !S | | P (14) + S (1) Module taught in: German and/or English | | | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| | other p | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | | | |

| 07-MS2PHF2-152- | Physiological | Chemistr | y F2 | | | | | | | | | |
|---------------------|----------------|----------------|---|--|-------------------------------------|------------------------------|-------------|----------|--|--|--|--|
| mo1 | ECTS 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | | |) + S (1) lle taught in: Germar | n and/or English | | | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| Cellular Tumor Biol | | | | | | | | | | | | |
| 07-TUM-MOL-152- | Molecular Tun | nor Biolog | y | | | | | | | | | |
| mo1 | ECTS 5 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | V (2) Module taught in: German and/or English | | | | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-TUM-CLIN-152- | Clinical Tumor | Biology | | | | | | | | | | |
| mo1 | ECTS 5 | ECTS 5 Duratio | | 1 semester | Method of grading numerical grade | | Modul level | graduate | | | | |
| | Courses | | V (2) Module taught in: German and/or English | | | | | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2-152-m01 | Molecular Biol | logy | | | | | | | | | | |
| | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | V (3) Module taught in: German and/or English | | | | | | | | | |
| | Method of ass | essment | wing nation | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS2ZE1-152- | Cell an | d Devel | opmental | Biolog | gy Master 1 | | | | | | | |
|----------------|----------------------|-----------------|-----------|---|---|-------------------|-----------------|-------------|----------|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | :S | | | V (1) + S (2) | | | | | | | |
| | | | | Module taught in: German and/or English | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | |
| 07-MS2ZE2-152- | Cell an | d Devel | opmental | Biolog | gy Master 2 | . <u> </u> | | ' | | | | |
| mo1 | ECTS | ECTS 10 Duratio | | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | | (1) + S (2) Module taught in: English | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2IN- | Infection | on Biolo | gy | | | | | | | | | |
| F-152-m01 | ECTS 10 Duratio | | | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2PA-152- | Pathog | genicity | of Microo | rganis | ms | | | , | | | | |
| mo1 | ECTS 10 Duratio | | | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | V (2) + S (1) Module taught in: English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| Immun | ology 1 | | | | | | ' | | | | | |
|----------------------|---|---|--|--|------------------------------|--------------------|--------------|----------|--|--|--|--|
| ECTS | 10 | Duration | 1 | 1 semester | Method of grading num | erical grade | Modul level | graduate | | | | |
| Course | 25 | | | | | | , | | | | | |
| | | | | | | | | | | | | |
| Method | d of ass | essment | | | | multiple choice qu | uestions) or | | | | | |
| | | | |) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Immun | ology 2 | | | | , 0 | | | | | | | |
| ECTS 10 Duratio | | | 1 | 1 semester | Method of grading num | erical grade | Modul level | graduate | | | | |
| Courses | | | | V (1) + S (2) | | | | | | | | |
| | | | | | | | | | | | | |
| Method | d of ass | essment | | | | multiple choice qu | uestions) or | | | | | |
| | | | c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | |
| | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Virolog | gy 1 | | | , | | | 1 | | | | | |
| ECTS | 10 | Duration | ı | 1 semester | Method of grading num | erical grade | Modul level | graduate | | | | |
| Course | es | | | | | | | | | | | |
| AA - 41 | | | | | | | | | | | | |
| Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | | |
| | | | nation | n of one candidate | e each (30 to 60 minutes) or | | | | | | | |
| | | | | | | | | | | | | |
| Virolog | | | Langu | lage of assessmen | nt: German and/or English | | | | | | | |
| | | Duration | <u> </u> | 1 comostor | Mothod of grading num | orical grado | Modul lovel | graduate | | | | |
| | | | | | Method of grading Hull | circal graue | Modulitevel | Sidduate | | | | |
| Course | .3 | | V (1) + 5 (2) Module taught in: English | | | | | | | | | |
| Method | d of ass | essment | | | | | | | | | | |
| | | | wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | | | |
| | | | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Assessment offered: Summer semester only | | | | | | | | | |
| | | | Language of assessment: German and/or English | | | | | | | | | |
| | Immur ECTS Course Metho Virolog ECTS Course Metho Virolog ECTS | ECTS 10 Courses Method of ass Method of ass Method of ass Virology 1 ECTS 10 Courses Method of ass Virology 2 ECTS 10 Courses Method of ass | Courses Method of assessment Immunology 2 ECTS 10 Duration Courses Method of assessment Virology 1 ECTS 10 Duration Courses Method of assessment Virology 2 ECTS 10 Duration Courses Method of assessment | ECTS 10 Duration Courses V (1) - Modul Method of assessment a) write b) log c) oradly oradl | Courses | Courses | Courses | Courses | | | | |

| 07-MS2H- | Human | Genetic | S | | | | | | | | |
|-----------------|---------------------------------|-----------|-----------|---|---|-----------------------|------------------------------|-------------|----------|--|--|
| G-152-m01 | ECTS | 10 | Duration | | 2 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | S | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | l of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS- | Laboratory Research Training F1 | | | | | | | | | | |
| LRTF1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | S | | | + S (1) le taught in: German | and/or English | | | | | |
| | Method | l of asse | ssment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | |
| | other p | rerequis | ites | Please | e consult with cours | e advisory service in | advance. | | | | |
| 07-MSL2-152-m01 | 1 Laboratory Course 2 | | | | | | | | | | |
| | ECTS 10 Duratio | | | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | |
| | Courses | S | | P (15) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| | other p | rerequis | ites | Please consult with course advisory service in advance. | | | | | | | |
| 07-MS2ZT- | Cellular | r Tumor | Biology F | 1 | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | S | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | ssment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |

| 07-MS2ZT- | Cellula | r Tumo | r Biology | F2 | | | | | | |
|--------------------|----------|------------------|-----------|--|---|--|-------------|----------|--|--|
| F2-152-m01 | ECTS | 15 | Duratio | n | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | |
| | Course | S | | |) + S (1) lle taught in: Germa | n and/or English | , | | | |
| | Method | d of ass | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | |
| Module Group 3 | | | | | | | | | | |
| Molecular Plant Ph | ysiology | / (o or 3 | o or 45 E | CTS cre | edits) | | | | | |
| 07-MS31-152-m01 | Current | Metho | ds in Bio | logy | | | | | | |
| | ECTS | 10 | Duratio | , | 1 semester | Method of grading numerical grade | Modul level | graduate | | |
| | Course | | | | Module taught in: German and/or English | | | | | |
| | Method | d of ass | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | |
| mo1 | ECTS | ECTS 10 Duration | | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | |
| 07-MS31PIP-152- | Plant II | mmuno | biology a | nd Pha | rmaceutical Biology | 1 | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | graduate | | | | |
| | Course | S | | V (2) + S (1) Module taught in: German and/or English | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |

| 07-MS3B- | Biophy | sics and | Biochen | nistry | | | | | | | | |
|--------------------|----------------------|-------------------------------|-------------|--|---|------------------------|-------------------------------|-------------|----------|--|--|--|
| B-152-mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | - | | V(2) + S(1) | | | | | | | |
| | | | | | le taught in: English | | | | | | | |
| | Method | d of asse | essment | | | | ding multiple choice question | s) or | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS31MPP- | Molecu | ılar Plan | t Physiol | ogy F1 | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | + S (1) le taught in: Germa | n and/or English | | | | | | |
| | Method | d of asse | essment | | tten examination (3 (15 to 30 pages) or | o to 60 minutes, inclu | ding multiple choice question | s) or | | | | |
| | | | | | | e candidate each (30 | | | | | | |
| | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) | | | | | | | | |
| | | | | | | : German and/or Engli | sh | | | | | |
| 07-MS31MPP- | Molecu | Molecular Plant Physiology F2 | | | | | | | | | | |
| F2-152-m01 | ECTS 15 Duratio | | | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | | l examination in grossentation (20 to 45 | | ates (30 to 60 minutes) or | | | | | |
| | | | | | | : German and/or Engli | sh | | | | | |
| Biochemistry and S | Structura | al Biolog | gy (o or 30 | o or 45 | ECTS credits) | | | | | | | |
| 07-MS31-152-m01 | Current | t Metho | ds in Biol | ogy | | | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | ' | V (3) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS3B- | Biophy | Biophysics and Biochemistry | | | | | | | | | | | |
|------------------|----------------------|-----------------------------|----------|--|---|-------------------|-----------------|-------------|----------|--|--|--|--|
| B-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) Module taught in: English | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2B- | Biophy | sics and | Molecul | ar Biot | echnology | | | | | | | | |
| T-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: English | | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS31PIP-152- | Plant Ir | nmunob | iology a | nd Pha | rmaceutical Biology | | | | | | | | |
| mo1 | ECTS | CTS 10 Duration | | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duratio | n 1 semester Method of grading numerical grade | | Modul level | graduate | | | | | | |
| | Course | S | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | |

| 07-MS3BSBF1-152- | Bioche | mistry a | nd Struct | tural B | iology F1 | | | | - | | |
|------------------|----------------------|----------------------------|------------|---|---|-------------------|------------------------------|-------------|----------|--|--|
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | | P (14) + S (1) Module taught in: German and/or English | | | | | | |
| | Method | d of asso | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | |
| 07- | Bioche | mistry a | nd Struct | tural B | iology F2 | | | | | | |
| MS3BSBF2-152- | ECTS | 15 | Duration | า | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | |
| mo1 | Courses | | | Modu | + S (1) le taught in: Germ | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| Molecular Membra | n Biolog | y (o or g | 30 or 45 E | CTS cr | edits) | | | | | | |
| 07-MS31-152-m01 | Current | Current Methods in Biology | | | | | | | | | |
| | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | V (3) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS3B- | Biophy | sics and | d Biochen | nistry | | | | | | | |
| B-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Method of assessment | | | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |

| 07-MS2B- | Biophysics a | nd Molecu | lar Biot | echnology | | | | | | | |
|------------------|---------------|-------------|---|---|-------------------|-----------------|-------------|----------|--|--|--|
| T-152-m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Method of as | sessment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31PIP-152- | Plant Immun | obiology a | nd Pha | rmaceutical Biology | | | , | | | | |
| m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | V (2) - Modu | + S (1) le taught in: German | and/or English | | | | | | |
| | Method of as | sessment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31POEK-152- | Plant Ecology | | | | | | | | | | |
| mo1 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of as | sessment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS3B- | Biophysics o | f Plant Mei | mbrane | Proteins F1 | | | , | | | | |
| PF1-152-m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | P (14) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of as | sessment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS3B- | Biophysics of | Plant Mer | nbrane | Proteins F2 | | | ' | | | |
|---------------------|-----------------------------|-----------|---|---|--|------------------------------|-------------|----------|--|--|
| PF2-152-m01 | ECTS 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | |
| | Courses | | |) + S (1) Ile taught in: Germar | n and/or English | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| Plant Signalling (o | | | | | | | | | | |
| 07-MS31-152-m01 | Current Metho | 1 | | 1 | 1 | | | _ | | |
| | ECTS 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | V (3) Module taught in: German and/or English | | | | | | | |
| | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS3B- | Biophysics and Biochemistry | | | | | | | | | |
| B-152-m01 | ECTS 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Method of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31PIP-152- | Plant Immuno | biology a | nd Pha | rmaceutical Biology | 1 | | | | | |
| mo1 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of ass | essment | c) ora d) ora | l examination of one al examination in gro | n examination (30 to 60 minutes, including multiple choice questions) or camination of one candidate each (30 to 60 minutes) or camination in groups of up to 3 candidates (30 to 60 minutes) e of assessment: German and/or English | | | | | |

| 07-MS31POEK-152- | Plant E | cology | | | | - | | | | |
|--------------------|----------------------|----------------------|------------|---|---|-------------------|------------------------------|-------------|----------|--|
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | S | | V (2) + Modu | - S (1) le taught in: Germa | n and/or English | | , | | |
| | Method | l of asse | ssment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |
| 07-MS3S- | Plant S | ignallin | g F1 | | | | | | | |
| PF1-152-m01 | ECTS | 10 | Duration | ı | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | P (14) Modu | + S (1) le taught in: Germa | n and/or English | | | | |
| | Method | ethod of assessment | | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | |
| 07-MS3S- | Plant Signalling F2 | | | | | | | | | |
| PF2-152-m01 | ECTS 15 Duration | | | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | |
| | Courses | | | P (29) + S (1) Module taught in: German and/or English | | | | | | |
| | Method | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | |
| Pharmaceutical Bio | logy & I | Metabol | omics (o | or 30 c | or 45 ECTS credits) | | | | | |
| 07-MS31-152-m01 | Current | Method | ls in Biol | ogy | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | |
| | Courses | | | V (3) Module taught in: German and/or English | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |

| 07-MS31PIP-152- | Plant II | Plant Immunobiology and Pharmaceutical Biology | | | | | | | | | | | |
|------------------|----------------------|--|-----------|--|--|---|-------------|----------|--|--|--|--|--|
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) | | | | | | | | |
| | | | | Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| | | | | | | | | | | | | | |
| 07-MS3B- | Biophy | sics and | d Biochen | nistry | istry | | | | | | | | |
| B-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) Ile taught in: Englis | h | | | | | | | |
| | Method of assessment | | | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) ile taught in: Germa | nn and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2-152-m01 | Molecular Biology | | | | | | | | | | | | |
| | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Courses | | | V (3) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2BI-152-m01 | Bioinfo | rmatics | <u> </u> | | | | | | | | | | |
| | ECTS | 10 | Duration | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) ile taught in: Germa | nn and/or English | | | | | | | |
| | Method of assessmen | | | | l examination of or al examination in gr | go to 60 minutes, including multiple choice ques de candidate each (30 to 60 minutes) or oups of up to 3 candidates (30 to 60 minutes) de: German and/or English | tions) or | | | | | | |

| 07-MS3S-152-m01 | System | s Biolo | gy | | | , | | | | | | |
|-----------------|--|-----------|-----------|---|---|-------------------|------------------------------|-------------|----------|--|--|--|
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | - | | + S (1) | | | - | | | | |
| | | | | | le taught in: Germar | | | | | | | |
| | Method | d of asse | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS1-152-m01 | Neurob | iology, | Behaviοι | ıral Ph | ysiology and Anima | l Ecology | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | le taught in: English | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | n) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| o7-MS3PBM- | Pharmaceutical Biology and Metabolomics F1 | | | | | | | | | | | |
| F1-152-m01 | ECTS 10 Duratio | | | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| o7-MS3PBM- | Pharma | aceutica | l Biology | and Metabolomics F2 | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |

| Physiological Plan | t Ecolog | y (o or 3 | o or 45 E(| CTS cre | edits) | | | | | | |
|--------------------|----------------------|-----------|------------|---|---|---|--------------------------|-------------|----------|--|--|
| 07-MS31-152-m01 | Curren | t Metho | ds in Biol | logy | | | | | | | |
| | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | !S | | V (3) Modu | V (3) Module taught in: German and/or English | | | | | | |
| | Metho | d of asse | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |
| 07-MS3B- | Biophy | sics and | Biochen | nistry | | | | , | | | |
| B-152-m01 | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | | | + S (1) le taught in: English | | | • | | | |
| | | | | c) ora d) ora Langu | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |
| 07-MS31PIP-152- | Plant I | mmunob | iology ar | nd Pharmaceutical Biology | | | | | | | |
| mo1 | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Courses | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Metho | d of asse | essment | c) ora d) ora | l examination of one | candidate each (30 ups of up to 3 candid | dates (30 to 60 minutes) | estions) or | | | |

| o7-MS3PPE- | Physio | logical | Plant Eco | logy F1 | | | | | | | | |
|-------------------|--|-----------|------------|---|--|---|----------------------|----------|--|--|--|--|
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | · | | + S (1) le taught in: Germa | an and/or English | | | | | | |
| | Method of assessment Physiological Plant Ecol | | | b) log c) ora d) ora e) pre |) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS3PPE- | Physio | logical | Plant Eco | logy F2 | 2 | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading (not) successfully com | pleted Modul level | graduate | | | | |
| | Course | | | Modu | + S (1) le taught in: Germ | _ | | | | | | |
| | Method | u OI assi | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| Molecular and Che | mical Pl | ant Ecol | ogy (o or | 30 or <i>i</i> | 45 ECTS credits) | | | | | | | |
| 07-MS31-152-m01 | Curren | t Metho | ds in Biol | ogy | | | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (3) Modu | le taught in: Germ | an and/or English | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | l examination of or all examination in g | 30 to 60 minutes, including multiple choice q ne candidate each (30 to 60 minutes) or roups of up to 3 candidates (30 to 60 minutes t: German and/or English | • | | | | | |
| 07-MS3B- | Biophy | sics and | d Biochen | nistry | | | | | | | | |
| B-152-m01 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) Module taught in: English | | | | | | | |
| | | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS31PIP-152- | Plant Ir | nmunob | iology an | ıd Pha | rmaceutical Biology | | | 1 | | | | | |
|---------------------------|----------|---|-----------|--|---|-------------------------|--------------------------------|-------------|-------------|--|--|--|--|
| mo1 | ECTS | 10 | Duration |) | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) - | | | | , | | | | | |
| | | | | | le taught in: German | | | | | | | | |
| | Method | d of asse | essment | a) writ | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | | oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration |) | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: German | and/or English | | | | | | | |
| | Methoc | of asse | | | | | uding multiple choice question | s) or | | | | | |
| | | | | | | candidate each (30 | | | | | | | |
| | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | | |
| o7-MS3MCPE- | Molecu | lar and | Chemical | | Ecology F1 | Octinali ana/or Engi | 1311 | | | | | | |
| F1-152-m01 | | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | + S (1) | metriod or grading | nameneat grade | modul tevel | Sidducto | | | | | |
| | | | | | le taught in: German | and/or English | | | | | | | |
| | Method | d of asse | | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | b) log (15 to 30 pages) or | | | | | | | | |
| | | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | e) pre | sentation (20 to 45 r | ninutes) | | | | | | | |
| MC MCDE | 20.1 | | | | | German and/or Engl | ish | | | | | | |
| 07-MS3MCPE- F2-152-m01 | | | | | Ecology F2 | Martha al af ann alth a | (| 84 11 1 1 | Laws durate | | | | |
| 12 132 11101 | | 15 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | 5 | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of asse | essment | | | | | | | | | | |
| | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | |
| | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | | e) presentation (20 to 45 minutes) | | | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | | |

| System Biology (o Students who selec | | | | st take | module 07-MS3S. | | | | | | | |
|---|----------------------|-----------|------------|--|--|--|-----------------|-------------|----------|--|--|--|
| 07-MS3S-152-m01 | | | | | , , | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | (2) + S (1) Iodule taught in: German and/or English | | | | | | | |
| | Method of assessment | | | c) ora d) ora | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS2Bl-152-m01 | Bioinfo | rmatics | , | | , | | | , | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | (2) + S (1) odule taught in: German and/or English | | | | | | | |
| | | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS1-152-m01 | | iology, | Behaviou | ıral Ph | ral Physiology and Animal Ecology | | | | | | | |
| | ECTS | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | le taught in: English | l | | | | | | |
| | Method | d of asso | essment | c) ora d) ora | l examination of one l examination in gro | o to 60 minutes, inclue candidate each (30 oups of up to 3 candid German and/or Engli | estions) or | | | | | |
| 07-MS1N-152-m01 | Molecu | lar and | Clinical N | leurob | iology | | | ' | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: Germa | n and/or English | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS1TÖ-152- | Animal | Ecolog | y and Tro | pical B | iology | | , | | | | | |
|-----------------|----------------------|----------|--|--|---|--|-------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS1K-152-m01 | Animal | Comm | unication | | | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) lle taught in: Germa | n and/or English | | | | | | |
| | Method | d of ass | of assessment a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2-152-m01 | Molecular Biology | | | | | | | | | | | |
| | ECTS 10 Duratio | | | | | | | graduate | | | | |
| | Course | S | | V (3) | lle taught in: Germa | n and/or English | | | | | | |
| | Method | d of ass | essment | wing natio | options will be chos | ne course. Usually, one of the follo- noice questions) or b) oral exami- candidates (30 to 60 minutes) | | | | | | |
| 07-MS2ZE1-152- | Cell an | d Devel | opmental | Biolog | gy Master 1 | | | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (1) + S (2) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS2ZE2-152- | Cell an | d Devel | opmental | Biolog | gy Master 2 | | | | - | | | | | |
|----------------|----------------------|---------------------------------|----------|--|--|------------------------|--------------------------|-------------|----------|--|--|--|--|--|
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (2) lle taught in: Engl | ish | | • | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | | |
| 07-MS2IN- | Infection | Infection Biology | | | | | | | | | | | | |
| F-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) lle taught in: Gern | nan and/or English | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| 07-MS2PA-152- | Pathog | Pathogenicity of Microorganisms | | | | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | V (2) Modu | + S (1) lle taught in: Engl | ish | | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | l examination of લ ાl examination in ક્ | one candidate each (30 | idates (30 to 60 minutes | • | | | | | | |
| 07-MS2lM1-152- | Immun | ology 1 | | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | ` ' | + S (2) lle taught in: Engl | ish | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Assessment offered: Winter semester only Language of assessment: German and/or English | | | | | | | | | | |

| 07-MS2IM2-152- | Immuno | ology 2 | | | | | | , | | | | | |
|----------------|----------------------|----------|--|-------------------------|--|---|--|-------------------------|---|--|--|--|--|
| mo1 | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | 5 | | | + S (2) | | | | | | | | |
| | | | | | le taught in: English | | | | | | | | |
| | Method | l of ass | essment | |)) written examination (30 to 60 minutes, including multiple choice questions) or)) log (15 to 30 pages) or | | | | | | | | |
| | | | | c) ora | oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | d) ora | oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | | esentation (20 to 45) | | | | | | | | |
| | | | | | ssessment offered: Summer semester only anguage of assessment: German and/or English | | | | | | | | |
| 07-MS2V1-152- | Virolog | y 1 | | | | , <u> </u> | | , | | | | | |
| mo1 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | 5 | | | + S (2) lle taught in: English | l | | | | | | | |
| | | | | natio | wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Assessment offered: Winter semester only Language of assessment: German and/or English | | | | | | | | |
| 07-MS2V2-152- | Virolog | • | | | | - | | | | | | | |
| mo1 | ECTS | 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | 5 | | | V (1) + S (2) Module taught in: English | | | | | | | | |
| | Method | l of ass | essment | wing nation Asses | options will be chos n of one candidate e ssment offered: Sum | en: a) written examin ach (30 to 60 minute | nation (30 to 60 minutes es) or c) oral examination | , including multiple ch | e course. Usually, one of the follo- oice questions) or b) oral exami- andidates (30 to 60 minutes) | | | | |
| 07-MS2H- | Human | Geneti | cs | , | | | | | | | | | |
| G-152-m01 | ECTS | 10 | Duratio | | 2 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | 5 | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | |

| 07-MS31-152-m01 | Current | t Metho | ds in Biol | ogy | | | | | | | | |
|------------------|--|----------------------|------------|---|---|-------------------|-----------------|-------------|----------|--|--|--|
| | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | lodule taught in: German and/or English | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS3B- | Biophy | sics an | d Biochen | nistry | | | | , | | | | |
| B-152-mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: English | | | | | | | |
| | | | | c) ora d) ora Langu | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS31PIP-152- | Plant Immunobiology and Pharmaceutical Biology | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | V (2) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | ' | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) - Modu | | | | | | | | |
| | Method | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |

| 07-MS3SYF1-152- | Systems Biology F1 | | | | | | | | | | | | |
|---|----------------------|-----------|----------|---|---|---------------------|--------------------------------|---------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duration | ı | 1 semester | Method of grading | g numerical grade | Modul level | graduate | | | | |
| | Courses | S | | | + S (1) le taught in: Gern | nan and/or English | | | | | | | |
| | Method | l of asse | essment | b) log c) ora d) ora e) pre |) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | |
| 07-MS3SYF2-152- | System | s Biolog | gy F2 | | | | | | | | | | |
| mo1 | ECTS | 15 | Duration | า | 1 semester | Method of grading | g (not) successfully completed | Modul level | graduate | | | | |
| | Courses | S | | | + S (1) le taught in: Gern | nan and/or English | | | | | | | |
| | Method | l of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| Module Group 4 | | | | | | | | | | | | | |
| Neuroethology - No Students must con | | | | | | and "Neuroethology" | Behavioural Physiology and S | ociobiology". | | | | | |
| 07-MS1N- | Neurog | enetics | of Behav | iour | , , , | | | | | | | | |
| B-152-mo1 | ECTS | 10 | Duration | า | 1 semester | Method of grading | g numerical grade | Modul level | graduate | | | | |
| | Courses | S | | V (2) · Modu | + S (1) le taught in: Engl | ish | | | | | | | |
| | Method | l of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1CB-152- | Endoge | nous Cl | ocks | | | | | , | | | | | |
| mo1 | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | S | | | V (2) + S (1) Module taught in: English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS1N- | Neurob | Neurobiology F1 | | | | | | | | | | | | |
|-------------------|-----------|---|---|---|---|---|---------------|----------|--|--|--|--|--|--|
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | | |
| | Course | !S | | | + S (1) le taught in: Gern | nan and/or English | , | | | | | | | |
| | Method | d of ass | essment | b) log c) ora d) ora e) pre |) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | | |
| 07-MS1N- | Neurob | oiology | F ₂ | | | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading (not) successfully complete | d Modul level | graduate | | | | | | |
| | Course | !S | | | + S (1) le taught in: Gern | nan and/or English | | | | | | | | |
| | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | | |
| Students must cor | nbine the | havioural Physiology and Sociobiology (o or 30 or 45 ECTS credits) oine the topics "Neuroethology Neurogenetics" and "Neuroethology Behavioural Physiology and Sociobiology". | | | | | | | | | | | | |
| 07-MS1-152-m01 | | | | | ysiology and Anii | | | | | | | | | |
| | ECTS | 10 | Duration | | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | | |
| | Course | ., | | | le taught in: Engl | | | | | | | | | |
| | Metho | d of ass | | c) ora d) ora | l examination of o | (30 to 60 minutes, including multiple choice questione candidate each (30 to 60 minutes) or groups of up to 3 candidates (30 to 60 minutes) nt: German and/or English | ons) or | | | | | | | |
| 07-MS1ES-152- | Experi | mental S | Sociobiolo | gy | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | | |
| | Course | !S | | | V (2) + S (1) Module taught in: English | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |

| 07-MS1V- | Behavi | ioural Pl | Behavioural Physiology and Sociobiology F1 | | | | | | | | | | | | |
|-------------------|----------|----------------|--|---|---|--|------------------------|-------------------|---------------------------------------|--|--|--|--|--|--|
| F1-152-m01 | ECTS | 10 | Duration | า | 1 semester | Method of grading numerica | al grade | Modul level | graduate | | | | | | |
| | Course | 25 | | | + S (1) | | | 7 | | | | | | | |
| | | | | | | an and/or English | | - | | | | | | | |
| | Metho | d of ass | essment | | written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | | |
| | | | | e) pre | presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | | | |
| | | ." | | | | | | | | | | | | | |
| 07-MS1V- | | | | | ociobiology F2 | | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | | 1 semester | Method of grading (not) suc | cessfully completed | Modul level | graduate | | | | | | |
| | Course | es. | | ` // | + S (1) | | | | | | | | | | |
| | Matha | J - f | | | | an and/or English | timla abaina avvantina | | _ | | | | | | |
| | Metho | a or ass | essment | | tten examination (: (15 to 30 pages) c | 30 to 60 minutes, including mul | tiple choice questior | is) or | | | | | | | |
| | | | | | | ne candidate each (30 to 60 mir | utes) or | | | | | | | | |
| | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | | | |
| | | | | e) pre | e) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | | | |
| Call and Davidson | t-I Di | -1 | | | | | | | | | | | | | |
| | bine the | e topics | "Molecul | | | "Cell and Developmental Biolog | τ y" • | | | | | | | | |
| 07-MS2-152-m01 | | ecular Biology | | | | | | | | | | | | | |
| | ECTS | 10 | Duration | | 1 semester | Method of grading numerica | al grade | Modul level | graduate | | | | | | |
| | Course | es. | | V (3) Modu | le taught in: Germ | an and/or English | | | | | | | | | |
| | Metho | d of ass | essment | Stude | nts will be inform | ed about the method, length and | scope of the assess | ment prior to th | ne course. Usually, one of the follo- | | | | | | |
| | | | | wing | options will be cho | osen: a) written examination (30 | to 60 minutes, inclu | ding multiple ch | noice questions) or b) oral exami- | | | | | | |
| | | | | | | each (30 to 60 minutes) or c) or t: German and/or English | al examination in gro | oups of up to 3 (| candidates (30 to 60 minutes) | | | | | | |
| 07-MS2ZE2-152- | Cell an | d Devel | opmental | Biolog | gy Master 2 | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerica | al grade | Modul level | graduate | | | | | | |
| | Course | es | | V (1) + S (2) Module taught in: English | | | | | | | | | | | |
| | Metho | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | | | |
| | | | | | | ne candidate each (30 to 60 mir | | | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| | | | | Lungt | ישטר טו מטטכטטוווכו | - German ana, or English | | | | | | | | | |

| 07-MLS1-152-m01 | Metho | Methods in Life Sciences | | | | | | | | | | | | |
|--|---|-----------------------------------|----------|--|--|---------------------|------------------------------|-------------|----------|--|--|--|--|--|
| | ECTS | 10 | Duration | า | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | V (3) Modu | le taught in: English | | | | | | | | | |
| | Method | d of ass | essment | wing on the mation | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English | | | | | | | | | |
| 07-MS2ZE- | Cell an | Cell and Developmental Biology F1 | | | | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | ·S | • | | + S (1) le taught in: Germar | n and/or English | | • | | | | | | |
| | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | | | | |
| 07-MS2ZE- | Cell an | Cell and Developmental Biology F2 | | | | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | | |
| | Course | S | | | + S (1) le taught in: Germar | n and/or English | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| Molecular Infection Students must com | | | | | | Cell and Developmer | ntal Biology". | | | | | | | |
| 07-MS2-152-m01 | Molecu | ılar Bio | logy | | | | | | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | S | | V (3) Modu | V (3) Module taught in: German and/or English | | | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | | |

| 07-MLS1-152-m01 | Method | ls in Life | e Science | | | | | | | | | |
|-----------------|----------------------|------------|--|--|---|---|------------------------------|-------------|----------|--|--|--|
| | ECTS | 10 | Duration | า | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | 6 | • | V (3) Modu | le taught in: English | | | | | | | |
| | Method | of asse | essment | wing on the second wing wing wing wing with the second wing wing wing wing wing wing wing wing | udents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follong options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) inguage of assessment: English | | | | | | | |
| 07-MS2PA-152- | Pathog | enicity | of Microo | rganis | ms | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | 5 | | | (2) + S (1) odule taught in: English | | | | | | | |
| | Method | of asse | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS2M- | Microbi | ology F | 1 | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration | <u> </u> | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | 5 | | | + S (1) le taught in: Germar | and/or English | | | | | | |
| | Method of assessment | | | b) log c) ora d) ora e) pre | (15 to 30 pages) or l examination of one l examination in gro sentation (20 to 45 l | candidate each (30 ups of up to 3 candid | dates (30 to 60 minutes) or | s) or | | | | |
| 07-MS2M- | Microbi | ology F | 2 | | | | | | | | | |
| F2-152-m01 | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | | | | + S (1) le taught in: Germar | and/or English | | | | | | |
| | Method | of asse | essment | b) log c) ora d) ora e) pre | (15 to 30 pages) or l examination of one l examination in gro sentation (20 to 45 l | candidate each (30 ups of up to 3 candic | dates (30 to 60 minutes) or | s) or | | | | |

| Systems Biology ar Students must com | nd Metak bine the | oolomic topics | s - Syste i "Systems | m s Bio l Biolog | logy (o or 30 or 45 E | CTS credits) s Systems Biology' | ' and "Systems Biology and Me | tabolomics N | Netabolomics". | | | |
|---|----------------------|-------------------|--------------------------------|---|---|------------------------------------|-------------------------------|--------------|----------------|--|--|--|
| 07-MS ₃ T- | Topics i | in Syste | ms Biolo | gy | | | | | | | | |
| SY-152-mo1 | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | 5 | | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Method | of asse | essment | c) oral d) ora |) written examination (30 to 60 minutes, including multiple choice questions) or) oral examination of one candidate each (30 to 60 minutes) or l) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MS1-152-m01 | | iology, | | | siology and Animal | | | | | | | |
| | | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | | le taught in: English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS3SYF1-152- | System | s Biolog | gy F1 | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | 6 | | P (14) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method | of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS3SYF2-152- | System | s Biolog | gy F2 | | | | | | | | | |
| mo1 | ECTS | 15 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | 6 | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| | | | | | cs (o or 30 or 45 ECT | | and "Systems Biology | y and Metabolomics N | letabolomics". | | | |
|-----------------------|---|-----------|-----------|---|--|-------------------|----------------------|-----------------------|----------------|--|--|--|
| 07-MS2-152-m01 | | ılar Biol | | , 5,0,0 | - The metabotomic | S Systems Biology | und Systems Biology | y and metabotomies in | ietasotomies i | | | |
| | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | (3) Module taught in: German and/or English | | | | | | | |
| | Method | d of asse | essment | wing nation | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS2T- | Topics | in Bioin | formatics | 5 | | | | , | | | | |
| Bl-152-m01 | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) - Modu | + S (1) le taught in: Germar | and/or English | | | | | | |
| | | | | c) ora d) ora Langu | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS2ZE2-152- m01 | Cell and Developmental Biology Master 2 | | | | | | | | | | | |
| 11101 | ECTS | 10 | Duratio | , | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | Modu | V (1) + S (2) Module taught in: English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| o7-MS3PBM- | Pharma | aceutica | l Biology | and N | letabolomics F1 | | | , | | | | |
| F1-152-m01 | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | + S (1) le taught in: Germar | and/or English | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| o7-MS3PBM- | Pharmaceutical Biology and Metabolomics F2 | | | | | | | | | | | |
|------------------|--|------------|--|---|---|---|-----------------|----------------------------------|--|--|--|--|
| F2-152-m01 | ECTS 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | | | + S (1) | | | 7 | | | | | |
| | | | | le taught in: Germa | | | | | | | | |
| | Method of ass | sessment | | | o to 60 minutes, incl | uding multiple choice question | ıs) or | | | | | |
| | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) | | | | | | | | |
| | | | d) ora | | | | | | | | | |
| | | | | | | | | | | | | |
| M-111 | | l C | | | German and/or Engl | | | | | | | |
| Students may com | bine the topic " | Molecular | and Co | omputational Biolog | o or 45 ECTS credits) gy Computational B ecular and Cellular B | iology" with "Molecular and Co | omputational Bi | ology Molecular Biology". Alter- | | | | |
| 07-MS3T- | Topics in Syst | ems Biolo | gy | | | | | | | | | |
| SY-152-m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | (2) + S (1) Module taught in: English | | | | | | | | |
| | Method of ass | sessment | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | | : German and/or Engl | | | | | | | |
| 07-MS2T- | Topics in Bioinformatics | | | | | | | | | | | |
| Bl-152-m01 | ECTS 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | V (2) + S (1) Module taught in: German and/or English | | | | | | | | | |
| | Method of ass | sessment | a) wri | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | e candidate each (30 | to 60 minutes) or dates (30 to 60 minutes) | | | | | | |
| | | | | | sups of up to 3 candid : German and/or Engl | | | | | | | |
| o7-MS3COB- | Computationa | al Biology | | | <u> </u> | | | | | | | |
| F1-152-m01 | ECTS 10 | Duratio | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Method of ass | sessment | | | o to 60 minutes, incl | uding multiple choice questior | ıs) or | | | | | |
| | | | b) log (15 to 30 pages) or | | | | | | | | | |
| | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | |
| | | | e) presentation (20 to 45 minutes) | | | | | | | | | |
| | | | Langu | Language of assessment: German and/or English | | | | | | | | |

| o7-MS3COB- | Computational Biology F2 | | | | | | | | | | | |
|-------------------|--------------------------|------------|-----------|--|--|-------------------|-------------------------------|----------------|-----------------------------------|--|--|--|
| F2-152-m01 | ECTS | 15 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | 5 | | | (29) + S (1) | | | | | | | |
| | | | | | Module taught in: German and/or English | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | | | | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora | | | | | | | | |
| | | | | | sentation (20 to 45 r lage of assessment: | | ich | | | | | |
| Molecular and Com | nutation | al Riole | ory - Mol | | Biology (o or 30 or 4 | | 11511 | | | | | |
| | | | | | | | Biology" and "Molecular and C | omputational E | Biology Molecular Biology". | | | |
| 07-MS2-152-m01 | Molecu | lar Biol | ogy | | • | · · | - · | • | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | 7 (3) Module taught in: German and/or English | | | | | | | |
| | Method | l of asse | essment | wing on the mation | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MLS1-152-m01 | Method | ls in Life | Science | s | | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Module taught in: English | | | | | | | | |
| | Method | l of asse | essment | | | | | | oice guestions) or b) oral exami- | | | |
| 07-MLS2-152-m01 | Topics | and Con | cepts in | Life Sc | iences | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Module taught in: English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English | | | | | | | | |

| 07-MS2PA-152- | Pathogenicity of Microorganisms | | | | | | | | | | | |
|---------------------|---|-----------|------------|---|---|---|-------------|----------|--|--|--|--|
| mo1 | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | (2) + S(1) | | | | | | | |
| | | | | | Module taught in: English | | | | | | | |
| | Method | d of asso | essment | a) writ | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| | | | | | Language of assessment: German and/or English | | | | | | | |
| 07-MSF1-152-m01 | Molecu | ılar Biol | ogy F1 | | | | | | | | | |
| | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | + S (1) | | • | | | | | |
| | | | | | le taught in: German | | | _ | | | | |
| | Method | d of asso | essment | | | o to 60 minutes, including multiple choice question | s) or | | | | | |
| | | | | c) oral | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | | e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| | | | | Langu | age of assessment: | German and/or English | | | | | | |
| 07-MSF2-152-m01 | Molecular Biology F2 ECTS 45 Duration 4 competer Method of grading (not) successfully completed Medul level graduate | | | | | | | | | | | |
| | | 15 | Duration | | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | P (29) + S (1) Module taught in: German and/or English | | | | | | | | |
| | Mothod | d of acc | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | |
| | Method | J 01 a55 | essillelli | b) log (15 to 30 pages) or | | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | d) ora | l examination in gro | ups of up to 3 candidates (30 to 60 minutes) or | | | | | | |
| | | | | | sentation (20 to 45 r | mınutes) German and/or English | | | | | | |
| Plant Ecology (o or | 20.07.7 | - ECTS - | rodita) | Langu | iage of assessifient: | demian and/or english | | | | | | |
| | | | | ology" | and "Animal Ecology | y". | | | | | | |
| 07-MS31POEK-152- | Plant E | cology | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | ı | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | V (2) + S (1) | | | | | | | |
| | Mathaa | J - £ | | Module taught in: German and/or English | | | | | | | | |
| | Method | a or asso | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | |

| 07-MS2-152-m01 | Molecular Biology | | | | | | | | | | |
|----------------|--------------------------------|-----------|----------|---|--|------------------------------|-----------------|-------------|----------|--|--|
| | ECTS | 10 | Duration |) | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | V (3) Modu | le taught in: German | and/or English | | , | | | |
| | Method | l of asse | essment | wing on the mation | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | |
| o7-MS3PPE- | Physiological Plant Ecology F1 | | | | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration |) | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | | + S (1) le taught in: German | and/or English | | | | | |
| | Method | l of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| o7-MS3PPE- | Physiological Plant Ecology F2 | | | | | | | | | | |
| F2-152-m01 | ECTS 15 Duration | |) | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | | | Modu | + S (1) le taught in: German | | | | | | |
| | Method | l of asse | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | |
| o7-MS3MCPE- | Molecu | lar and | Chemical | Plant Ecology F1 | | | | | | | |
| F1-152-m01 | ECTS | 10 | Duration |) | 1 semester | Method of grading | numerical grade | Modul level | graduate | | |
| | Course | S | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method | l of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |

| o7-MS3MCPE- | Molecular and Chemical Plant Ecology F2 | | | | | | | | | | | |
|--|---|-----------|-----------|---|--|-------------------|------------------------------|-------------|----------|--|--|--|
| F2-152-m01 | ECTS | 15 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | | + S (1) | | | , | | | | |
| | | | | | le taught in: Germar | | | | | | | |
| | Method | d of asse | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | |
| | | | | c) ora | c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | |
| | | | | d) ora |) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | e) pre | sentation (20 to 45 i | minutes) | | | | | | |
| A 1 15 1 . (| | ECTO | 124 \ | Langu | nguage of assessment: German and/or English | | | | | | | |
| Animal Ecology (o Students must com | bine the | topics | "Plant Ec | | and "Animal Ecology | | | | | | | |
| 07-MS1-152-m01 | Neurob | iology, | | | ysiology and Animal | l Ecology | | | | | | |
| | | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | | | | (3) odule taught in: English | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS1TÖ2-152- | Animal Ecology and Tropical Biology 2 | | | | | | | | | | | |
| mo1 | ECTS 10 Duratio | | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (2) + S (1) Module taught in: English | | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS1TÖF1-152- | Animal | Ecology | / F1 | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS1TÖF2-152- | Animal Ecology and Tropical Biology F2 | | | | | | | | | | | |
|---|--|-----------|-----------|---|--|--------------------|------------------------------|-----------------|----------|--|--|--|
| mo1 | ECTS | 15 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | | + S (1) le taught in: Germar | and/or English | | - | | | | |
| | Method | d of asse | essment | b) log c) oral d) ora e) pre | written examination (30 to 60 minutes, including multiple choice questions) or log (15 to 30 pages) or oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or presentation (20 to 45 minutes) nguage of assessment: German and/or English | | | | | | | |
| Molecular and Cell Students must con | | | | | | and "Molecular and | Computational Biology Com | putational Biol | ogy". | | | |
| 07-MS3B- | | sics and | l Biochen | nistry | | | | | | | | |
| B-152-mo1 | ECTS | 10 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | | | Modu | 2) + S (1) dule taught in: English | | | | | | | |
| | Method | d of asse | essment | c) oral d) ora | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MS2B- | Biophysics and Molecular Biotechnology | | | | | | | | | | | |
| T-152-mo1 | ECTS | 10 | Duration | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | V (2) + S (1) Module taught in: English | | | | | | | |
| | Method | d of asse | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS3B- | Biophy | sics of F | lant Men | nbrane | Proteins F1 | | | | | | | |
| PF1-152-m01 | ECTS | 10 | Duration | า | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | | P (14) + S (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | b) log c) oral d) ora e) pre | en examination (30 to 60 minutes, including multiple choice questions) or 15 to 30 pages) or examination of one candidate each (30 to 60 minutes) or examination in groups of up to 3 candidates (30 to 60 minutes) or entation (20 to 45 minutes) uge of assessment: German and/or English | | | | | | | |

| 07-MS3B- | Biophysics of Plant Mer | Biophysics of Plant Membrane Proteins F2 | | | | | | | | | | | |
|-------------|---|--|--|--|--|--|--|--|--|--|--|--|--|
| PF2-152-m01 | ECTS 15 Duratio | 1 semester Method of grading (not) successfully completed Modul level graduate | | | | | | | | | | | |
| | Courses | P (29) + S (1) | | | | | | | | | | | |
| | M (1 1 C | Module taught in: German and/or English | | | | | | | | | | | |
| | Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | | | | |
| | |) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| 07-MS2BT- | Biophysics and Molecu | | | | | | | | | | | | |
| F1-152-m01 | ECTS 10 Duratio | . | | | | | | | | | | | |
| | Courses | P(14) + S(1) | | | | | | | | | | | |
| | Mathadafaaaaaaaaa | Module taught in: German and/or English | | | | | | | | | | | |
| | Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or | | | | | | | | | | | |
| | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | | | |
| | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | | | |
| | | e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | | |
| 07-MS2BT- | Biophysics and Molecu | | | | | | | | | | | | |
| F2-152-m01 | ECTS 15 Duratio | <u>. </u> | | | | | | | | | | | |
| | Courses | P (29) + S (1) | | | | | | | | | | | |
| | | Module taught in: German and/or English | | | | | | | | | | | |
| | Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | | | |
| | | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | | | |
| | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | | | | |
| | | e) presentation (20 to 45 minutes) | | | | | | | | | | | |
| | | Language of assessment: German and/or English | | | | | | | | | | | |
| | ry (o or 30 or 45 ECTS credit ombine the topics "Protein | s) Chemistry" and "Molecular and Computational Biology Computational Biology". | | | | | | | | | | | |
| 07-MS3B- | Biophysics and Biocher | <u></u> | | | | | | | | | | | |
| B-152-m01 | ECTS 10 Duratio | 1 semester Method of grading numerical grade Modul level graduate | | | | | | | | | | | |
| | Courses | V (2) + S (1) Module taught in: English | | | | | | | | | | | |
| | Method of assessment | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | | | | | |
| | | c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | | | | |
| | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | | | | | |
| | | anguage of assessment: German and/or English | | | | | | | | | | | |

| 07-MS2B- | Biophysics and Molecular Biotechnology | | | | | | | | | | | |
|----------------------|--|----------|------------|--|--|---|---------------|----------|--|--|--|--|
| T-152-m01 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | (2) + S(1) | | | | | | | |
| | | | | | Module taught in: English | | | | | | | |
| | Method | d of ass | essment | | a) written examination (30 to 60 minutes, including multiple choice questions) or | | | | | | | |
| | | | | |) oral examination of one candidate each (30 to 60 minutes) or l) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| | | | | | | | | | | | | |
| 07-MS3BSBF1-152- | | | | | | | | | | | | |
| mo1 | ECTS | 10 | Duration | 1 | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | |
| | Course | S | | | + S (1) lle taught in: Germa | an and/or English | | | | | | |
| | Method | d of ass | essment | | | 30 to 60 minutes, including multiple choice questic | ons) or | | | | | |
| | | | | | (15 to 30 pages) o | | | | | | | |
| | | | | | oral examination of one candidate each (30 to 60 minutes) or oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | | presentation (20 to 45 minutes) | | | | | | | |
| | | | | | | t: German and/or English | | | | | | |
| 07- | Biochemistry and Structural Biology F2 | | | | | | | | | | | |
| MS3BSBF2-152- mo1 | ECTS 15 Duration | | | | 1 semester | Method of grading (not) successfully completed | d Modul level | graduate | | | | |
| IIIOI | Courses | | | |) + S (1) lle taught in: Germa | an and/or English | | | | | | |
| | Method of assessment | | | | | 30 to 60 minutes, including multiple choice questic | ons) or | | | | | |
| | | | | b) log | b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or | | | | | | | |
| | | | | | d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | |
| | | | | e) pre | e) presentation (20 to 45 minutes) | | | | | | | |
| | | | | | | t: German and/or English | | | | | | |
| Subtopic Additiona | l Achiev | ements | 6 (15 ECTS | credit | s) | | | | | | | |
| 07-MSL1-152-m01 | Labora | tory Co | urse 1 | | | | | | | | | |
| | ECTS | 5 | Duration | | 1 semester | Method of grading (not) successfully completed | d Modul level | graduate | | | | |
| | Course | S | | P (5) Modu | ıle taught in: Germa | an and/or English | | | | | | |
| | Method | d of ass | essment | | | 30 to 60 minutes, including multiple choice questic | ons) or | | | | | |
| | | | | | b) log (15 to 30 pages) or | | | | | | | |
| | | | | c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or | | | | | | | | |
| | | | | | e) presentation (20 to 45 minutes) | | | | | | | |
| | | | | Language of assessment: German and/or English | | | | | | | | |
| | other p | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | |

| 07-MSL2-152-m01 | Laborat | tory Co | urse 2 | | | - | | | | | |
|-----------------|----------------------|-----------|---------|---|---|--|-------------|----------|--|--|--|
| | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (15) Modu | P (15) Module taught in: German and/or English | | | | | | |
| | | | | b) log c) ora d) ora e) pre |) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | |
| | other p | rerequi | sites | Pleas | e consult with cours | e advisory service in advance. | | | | | |
| 07-MSL3-152-m01 | Laborat | tory Co | urse 3 | | - | | | | | | |
| | ECTS | 15 | Duratio | | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (30) Modu | P (30) Module taught in: German and/or English | | | | | | |
| | Method | d of ass | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | |
| | other p | rerequi | sites | Pleas | e consult with cours | e advisory service in advance. | | | | | |
| 07-MSA1-152-m01 | Externa | al Interr | ıship 1 | | - | | | | | | |
| | ECTS | 5 | Duratio | | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | | le taught in: Germai | _ | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| | other prerequisites | | | Pleas | Please consult with course advisory service in advance. | | | | | | |

| 07-MSA2-152-m01 | Externa | al Intern | ship 2 | | | | | | | | | |
|---------------------------|---|-----------|----------|--------------------------------------|---|---|------------------------------------|----------------------|---------------------------------------|--|--|--|
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (15) Modu | le taught in: Germai | n and/or English | | · | | | | |
| | | | | wing of pages (30 to | dents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follog options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 es) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates to 60 minutes) or e) presentation (20 to 45 minutes) guage of assessment: German and/or English | | | | | | | |
| | other p | rerequi | sites | Pleas | ase consult with course advisory service in advance. | | | | | | | |
| 07-MSA3-152-m01 | Externa | al Intern | ıship 3 | | | | | | | | | |
| | ECTS | 15 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | P (30) | | | | | | | | |
| | Method | d of asso | essment | b) log c) ora d) ora e) pre | (15 to 30 pages) or l examination of one l examination in gro sentation (20 to 45 | e candidate each (3c oups of up to 3 candi | dates (30 to 60 minutes) or | ns) or | | | | |
| | other p | rerequi | sites | | | e advisory service in | | | | | | |
| 07-MSCC-152-m01 | Biochemistry, Physiology and Genetics of Mammalian Cell Culture | | | | | | | | | | | |
| | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (3) Modu | le taught in: English | 1 | | • | | | | |
| | Method | d of asso | essment | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| 03-MSMT-152-m01 | Molecu | lar Tecl | hniques | | | | | | | | | |
| | ECTS | 3 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (3) Modu | le taught in: English | 1 | | | | | | |
| | Method of assessment | | | b) log c) ora d) ora e) pre | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| Master's with 1 major Bio | ecioncos (2 | 016) | | | | | IMII Wiirzhurg • generated 20-Okt- | 2022 • evam reg data | record 88lio5l-l-lHl2016 page 60 / 78 | | | |

| 07-ML-152-m01 | Linux a | nd Perl | | | | | | | | | | |
|-----------------|--------------------------|-----------|-----------|---|---|---|------------------------------|------------------|--|--|--|--|
| | ECTS | 5 | Duratio | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (3) Modu | le taught in: Germar | n and/or English | | | | | | |
| | Method | d of ass | essment | b) log c) ora d) ora e) pre |) written examination (30 to 60 minutes, including multiple choice questions) or) log (15 to 30 pages) or) oral examination of one candidate each (30 to 60 minutes) or) oral examination in groups of up to 3 candidates (30 to 60 minutes) or) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MLS1B-152- | Method | ls in Lif | e Science | s B | | | | | | | | |
| mo1 | ECTS | 7 | Duratio | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | le taught in: English | | | | | | | |
| | Method | d of ass | essment | c) ora d oral | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English | | | | | | | |
| 07-MLS1-152-m01 | Methods in Life Sciences | | | | | | | | | | | |
| | ECTS | 10 | Duratio | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | | V (3) Modu | le taught in: English | | | | | | | |
| | Method | d of ass | essment | wing nation | options will be chos | en: a) written examir ach (30 to 60 minute | | ding multiple ch | ne course. Usually, one of the follo- noice questions) or b) oral exami- candidates (30 to 60 minutes) | | | |
| 07-MLS2B-152- | Topics | and Co | ncepts in | Life Sc | iences B | | | | | | | |
| mo1 | ECTS | 7 | Duratio | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | V (3) Module taught in: English | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: English | | | | | | | | |

| 07-MLS2-152-m01 | Topics | and Co | ncepts in | Life Sc | iences | | | | | | | | |
|------------------|----------------------|----------|------------|--|--|----------------------|------------------------------|-------------|----------|--|--|--|--|
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | · | V (3) | | | | , | | | | | |
| | | | | | le taught in: English | | | | _ | | | | |
| | Method | d of ass | essment | a) wrii | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | | | | ates (30 to 60 minutes) | | | | | | |
| | | | | Langu | anguage of assessment: English | | | | | | | | |
| 07-TUM-MOL-152- | | ılar Tun | nor Biolog | у | | | | | | | | | |
| mo1 | ECTS | 5 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) Modu | le taught in: Germa | n and/or English | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | ritten examination (30 to 60 minutes, including multiple choice questions) or al examination of one candidate each (30 to 60 minutes) or ral examination in groups of up to 3 candidates (30 to 60 minutes) guage of assessment: German and/or English | | | | | | | | |
| 07-TUM-CLIN-152- | Clinica | l Tumor | Biology | | | | | | | | | | |
| mo1 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Course | S | | V (2) Modu | Nodule taught in: German and/or English | | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | n) written examination (30 to 60 minutes, including multiple choice questions) or noral examination of one candidate each (30 to 60 minutes) or noral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | |
| 07-MS31B-152- | Current | t Metho | ds in Biol | ogy B | | | | | | | | | |
| mo1 | ECTS | 7 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | V (3) Modu | le taught in: English | 1 | | | | | | | |
| | Method | d of ass | essment | c) ora d) ora | l examination of on l examination in gro | e candidate each (30 | lates (30 to 60 minutes) | s) or | | | | | |
| 07-MS31POEK- | Plant E | cology | В | | | | | | | | | | |
| B-152-mo1 | ECTS | 5 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | V (2) Module taught in: English | | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MS31PIP- | Plant Immunobiology and Pharmaceutical Biology B | | | | | | | | | | | | |
|-----------------|--|----------|-----------|--|---|---|-------------|----------|--|--|--|--|--|
| B-152-mo1 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Course | S | | V (2) | | and the Fredhale | ` | | | | | | |
| | | | | | lle taught in: Germa | | ` | | | | | | |
| | Method | or ass | essment | | written examination (30 to 60 minutes, including multiple choice questions) or oral examination of one candidate each (30 to 60 minutes) or | | | | | | | | |
| | | | | | | roups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| | | | | | anguage of assessment: German and/or English | | | | | | | | |
| o7-MS3BB- | Biophysics and Biochemistry B | | | | | | | | | | | | |
| B-152-m01 | ECTS 5 Duration | | | 1 | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Course | S | | V (2) Modu | ıle taught in: Englis | h | | - | | | | | |
| | Method | d of ass | essment | c) ora | ritten examination (30 to 60 minutes, including multiple choice questions) or ral examination of one candidate each (30 to 60 minutes) or ral examination in groups of up to 3 candidates (30 to 60 minutes) guage of assessment: German and/or English | | | | | | | | |
| 07-MS2BT- | Biophy | sics an | d Molecul | ar Bio | technology B | | | | | | | | |
| B-152-m01 | ECTS | 5 | Duration | า | 1 semester | Method of grading numerical grade | Modul level | graduate | | | | | |
| | Course | S | | V (2) Modu | (2) Nodule taught in: English | | | | | | | | |
| | Method | d of ass | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |
| 07-MS1B-152-m01 | Neurob | iology, | Behaviou | ral Ph | ral Physiology and Animal Ecology B | | | | | | | | |
| | ECTS | 7 | Duration | 1 | 1 semester | Method of grading (not) successfully completed | Modul level | graduate | | | | | |
| | Course | S | | V (3) | ıle taught in: Englis | h | | | | | | | |
| | | | | c) ora d) ora Langu | ll examination of or al examination in gr | 30 to 60 minutes, including multiple choice question ne candidate each (30 to 60 minutes) or roups of up to 3 candidates (30 to 60 minutes) t: German and/or English | ns) or | | | | | | |
| 07-MNBB-152-m01 | Neurog | enetics | of Behav | iour B | | | | | | | | | |
| | ECTS | 5 | Duration | 1 | 1 semester Method of grading (not) successfully completed Modul level graduate | | | | | | | | |
| | Course | S | | V (3) | V (3) Module taught in: English | | | | | | | | |
| | Method of assessment | | | a) written examination (30 to 60 minutes, including multiple choice questions) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| o7-MEN- | Neuron | nodulati | ion and N | eurona | al Development B | | | , | | | | |
|-----------------|----------------------|-----------|------------------------------------|--|---|-----------------------|---|-------------------|--|--|--|--|
| MNDB-152-m01 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | (not) successfully complete | d Modul level | graduate | | | |
| | Course | S | | V (3) Modu | le taught in: English | | | | | | | |
| | Method | d of asse | essment | c) ora d) ora | l examination of one Il examination in gro | e candidate each (30 | dates (30 to 60 minutes) | ons) or | | | | |
| 07-MECBB-152- | Endoge | nous C | locks B | | ' | | | ' | | | | |
| mo1 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | (not) successfully complete | d Modul level | graduate | | | |
| | Course | S | V (2) Module taught in: English | | | | | | | | | |
| | Method | d of asse | essment | wing on the mation | tudents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examiation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MTÖB-152-m01 | Animal | Ecology | y and Trop | pical Biology B | | | | | | | | |
| | ECTS | 5 | Duration | ו | 1 semester | Method of grading | (not) successfully completed | d Modul level | graduate | | | |
| | Course | S | | V (2) Modu | le taught in: Germar | n and/or English | | | | | | |
| | Method | d of asse | essment | wing on the mation | options will be chosen of one candidate e | en: a) written examir | nation (30 to 60 minutes, incl es) or c) oral examination in g | uding multiple ch | ne course. Usually, one of the follo- noice questions) or b) oral exami- candidates (30 to 60 minutes) | | | |
| 07-MTÖ2B-152- | Animal | Ecology | y and Tro | oical B | iology 2 B | | | | | | | |
| mo1 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | (not) successfully complete | d Modul level | graduate | | | |
| | Course | S | | V (2) Module taught in: English | | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MKB-152-m01 | Animal | Commi | unication | В | | - | | | | | | |
|------------------|----------|-----------|--|--|---|---|---|------|-------------|----------|--|--|
| | ECTS | 7 | Duratio | n | 1 semester | Method of grading | (not) successfully comple | eted | Modul level | graduate | | |
| | Course | S | | | + S (1) ıle taught in: Germar | n and/or English | | | | | | |
| | Method | l of asso | essment | wing pages (30 to | options will be chose | e course. Usually, one of the follo- oice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | | | | |
| 07-MESB-152-m01 | Experin | nental S | Sociobiol | ogy B | | | | | | | | |
| | ECTS | 7 | Duratio | 1 | 1 semester | Method of grading | (not) successfully comple | eted | Modul level | graduate | | |
| | Course | S | | | + S (1) ıle taught in: English | | | | | | | |
| | Method | l of asso | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, or wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or by pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS2B-152-m01 | Molecu | ılar Biol | logy B | | | | | | | | | |
| | ECTS | 7 | Duratio | n | 1 semester | Method of grading | (not) successfully comple | eted | Modul level | graduate | | |
| | Course | S | | V (3) Modu | ıle taught in: Germar | n and/or English | | | | | | |
| | Method | l of ass | essment | wing natio | options will be chosen of one candidate e | en: a) written examin | bout the method, length and scope of the assessment prior to the course. Usually, one of the form a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination in groups of up to 3 candidates (30 to 60 minutes) erman and/or English | | | | | |
| 07-MS2INF-B-152- | Infectio | on Biolo | gy B | | | | | | , | | | |
| mo1 | ECTS | 5 | Duratio | n | 1 semester | Method of grading | (not) successfully comple | eted | Modul level | graduate | | |
| | Course | S | V (2) Module taught in: German and/or English | | | | | | | | | |
| | Method | l of asso | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MS2PA-B-152- | Pathoge | Pathogenicity of Microorganisms B | | | | | | | | | | | |
|------------------|----------------------|-----------------------------------|---------|--|--|--|---------|-------------|----------|--|--|--|--|
| mo1 | ECTS | 5 | Duratio | n | 1 semester | Method of grading (not) successfully co | mpleted | Modul level | graduate | | | | |
| | Courses | | | V (2) Modu | lle taught in: English | | | - | | | | | |
| | Method | of asse | essment | wing natio | tudents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the folloing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) anguage of assessment: German and/or English | | | | | | | | |
| 07-MZE1-B-152- | Cell and | Develo | pmental | Biolog | iology Master 1 B | | | | | | | | |
| mo1 | ECTS | 3 | Duratio | n | 1 semester | Method of grading (not) successfully con | mpleted | Modul level | graduate | | | | |
| | Courses | | | V (1) Modu | 1) odule taught in: German and/or English | | | | | | | | |
| | Method | of asse | essment | wing natio | udents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follong options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examition of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) nguage of assessment: German and/or English | | | | | | | | |
| 07-MZE2-B-152- | Cell and | Develo | pmental | Biolog | ogy Master 2 B | | | | | | | | |
| mo1 | ECTS | 3 | Duratio | n | 1 semester | Method of grading (not) successfully con | mpleted | Modul level | graduate | | | | |
| | Courses | | | V (1) Modu | Module taught in: English | | | | | | | | |
| | Method | of asse | essment | wing natio | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MBI-B-152-m01 | Bioinfor | matics | В | , | | | | | | | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading (not) successfully co | mpleted | Modul level | graduate | | | | |
| | Courses | | | V (2) Modu | lle taught in: Germar | and/or English | | | | | | | |
| | Method | of asse | essment | wing natio | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the fol wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MS-B-152-m01 | Systems | s Biolog | gy B | | | | | | | | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading (not) successfully con | mpleted | Modul level | graduate | | | | |
| | Courses | | | V (2) Modu | V (2) Module taught in: German and/or English | | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 03-MIM1-B-152- | Immunology 1 | . В | | | | | | | | | | |
|-----------------|-----------------|----------|---|--|-----------------------|---|--------|-----------------|--|--|--|--|
| mo1 | ECTS 7 | Duratio | n | 1 semester | Method of grading | (not) successfully comp | leted | Modul level | graduate | | | |
| | Courses | | | S (2) le taught in: English | | | | , | | | | |
| | Method of ass | sessment | wing pages | options will be chos s) or c) oral examina o 60 minutes) or e) p | en: a) written examin | ation (30 to 60 minutes, each (30 to 60 minutes) minutes) | includ | ing multiple ch | e course. Usually, one of the follo- loice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | |
| 03-MIM2-B-152- | Immunology 2 | 2 B | | | | | | | | | | |
| mo1 | ECTS 7 | Duratio | n | 1 semester | Method of grading | (not) successfully comp | leted | Modul level | graduate | | | |
| | Courses | | | + S (2) ule taught in: English | | | | | | | | |
| | Method of ass | sessment | wing pages (30 to | students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 larges) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates 30 to 60 minutes) or e) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | | |
| 03-MIM1-BS-152- | Immunology 1 BS | | | | | | | | | | | |
| mo1 | ECTS 5 | Duratio | n | 1 semester | Method of grading | (not) successfully comp | leted | Modul level | graduate | | | |
| | Courses | | S (2) Modu | Module taught in: English | | | | | | | | |
| | Method of ass | sessment | wing pages (30 to | options will be chos s) or c) oral examina o 60 minutes) or e) p | en: a) written examin | ation (30 to 60 minutes, each (30 to 60 minutes) minutes) | includ | ing multiple ch | e course. Usually, one of the follo- loice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | |
| 03-MIM2-BS-152- | Immunology 2 | 2 BS | | | | | | | | | | |
| mo1 | ECTS 5 | Duratio | n | 1 semester | Method of grading | (not) successfully comp | leted | Modul level | graduate | | | |
| | Courses | | S (2) Modu | le taught in: English | 1 | | | | | | | |
| | Method of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 03-MV1-B-152-m01 | Virolog | y 1 B | 11 | | | | | | | | | |
|----------------------|----------------------|---------------|-----------|--|--|--|--|--|--|--|--|--|
| | ECTS | 7 | Duratio | n | 1 semester | Method of grading (not) successfully completed Modul level graduate | | | | | | |
| | Courses | 5 | | | + S (2) | | | | | | | |
| | | | | | le taught in: English | | | | | | | |
| | Method | l of asso | essment | | tudents will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follo- ving options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- | | | | | | | |
| | | | | natio | nation of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) | | | | | | | |
| | | | 1 | Langu | anguage of assessment: German and/or English | | | | | | | |
| 03-MV2-B-152- m01 | Virolog | • | 1 | | | | | | | | | |
| 11101 | ECTS 7 Duratio | | | | 1 semester Method of grading (not) successfully completed Modul level graduate | | | | | | | |
| | Courses | | | Modu | (1) + S (2) Module taught in: English | | | | | | | |
| | Method | l of asso | essment | wing natio | options will be chos n of one candidate e | ts will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the follotions will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) age of assessment: German and/or English | | | | | | |
| 07-MKE- | | leus Workshop | | | | | | | | | | |
| WO-152-mo1 | ECTS | 7 | Duratio | | 1 semester | Method of grading (not) successfully completed Modul level graduate | | | | | | |
| | Courses | 5 | | | Ü (5) + V (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | wing natio | options will be chos n of one candidate e | ed about the method, length and scope of the assessment prior to the course. Usually, one of the follo- isen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral exami- each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) t: German and/or English | | | | | | |
| 07-MGRSD-152- | Gene R | egulatio | on and Si | gnal T | gnal Transduction | | | | | | | |
| mo1 | ECTS | 3 | Duratio | n | 1 semester | Method of grading (not) successfully completed Modul level graduate | | | | | | |
| | Courses | 5 | | V (1) Modu | le taught in: Germar | an and/or English | | | | | | |
| | | | essment | wing natio | options will be chos n of one candidate e | ed about the method, length and scope of the assessment prior to the course. Usually, one of the follosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examieach (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) t: German and/or English | | | | | | |
| 07-MMI- | Microbi | ial Ecol | ogy | | | | | | | | | |
| ÖK-152-m01 | | 3 | Duratio | | 1 semester | Method of grading (not) successfully completed Modul level graduate | | | | | | |
| | Courses | 5 | | | V (1) Module taught in: German and/or English | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) oral examination of one candidate each (30 to 60 minutes) or c) oral examination in groups of up to 3 candidates (30 to 60 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MHWB-152- | Ecolo | gy of Ho | ney Bees | and Wi | ld Bees | | | | | | | | |
|-----------------|----------------------|-------------|----------|---|--|-----------------------|---|-------------------|---|--|--|--|--|
| mo1 | ECTS | 3 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Cours | ses | , | Ü (5) Modu | le taught in: Germar | n and/or English | | | | | | | |
| | | | | wing of pages (30 to Langu | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-METI-152-m01 | | | axonomy | | cts | | | | | | | | |
| | ECTS | 3 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Cours | ses | | Ü (5) Modu | le taught in: Germar | n and/or English | | | | | | | |
| | Meth | od of ass | essment | wing of pages | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidate (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MMIE-152-m01 | Mode | elling in E | cology | | | | | | | | | | |
| | ECTS | 3 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | | | |
| | Cours | ses | | Ü (5) Modu | le taught in: Germar | n and/or English | | | | | | | |
| | Meth | od of ass | essment | wing of pages (30 to | options will be chos s) or c) oral examinat o 60 minutes) or e) p | en: a) written examin | ation (30 to 60 minutes, inclue each (30 to 60 minutes) or dominutes) | uding multiple ch | e course. Usually, one of the follo- oice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | | |
| o7-MAG- | Agro | ecology | | | | | | | | | | | |
| RE-152-mo1 | ECTS | 2 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Cours | ses | | Ü (3) Modu | le taught in: Germar | n and/or English | | | | | | | |
| | Method of assessment | | | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |

| 07-MFEC-152-m01 | Forest | Ecology | | | | | | | | | | |
|-----------------|----------------------|-----------|---|--|--|-----------------------|---|------------------|---|--|--|--|
| | ECTS | 2 | Duratio | n | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | • | Ü (3) Modu | le taught in: Germar | n and/or English | | | | | | |
| | | | | wing of pages (30 to | options will be chos s) or c) oral examina o 60 minutes) or e) p | en: a) written examir | nation (30 to 60 minutes, inclue e each (30 to 60 minutes) or d) 5 minutes) | ding multiple ch | e course. Usually, one of the follo- oice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | |
| 07-MTROP-152- | | l Ecolog | gy | | | | | | | | | |
| mo1 | ECTS | 5 | Duratio | on 1 semester Method of grading numerical grade Modul level graduate | | | | | | | | |
| | Course | | | Ü (3) Module taught in: German and/or English | | | | | | | | |
| | | | | wing of pages (30 to Langu | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MSET-152-m01 | Semina | r Exper | imental <i>A</i> | Inimal | Ecology | | | | | | | |
| | ECTS | 2 | Duration 1 semester Method of grading (not) successfully completed Modul level graduate | | | | | | graduate | | | |
| | Course | S | | S (1) Modu | le taught in: Germar | n and/or English | | | | | | |
| | Method | d of asse | essment | wing of pages (30 to | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 co (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| 07-MPWD-152-m01 | Presen | tation o | f Scientif | ic Data | | | | | | | | |
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (2) Modu | | | | | | | | |
| | Method of assessment | | | wing of pages (30 to | options will be chos s) or c) oral examina o 60 minutes) or e) p | en: a) written examir | nation (30 to 60 minutes, inclue e each (30 to 60 minutes) or d) 5 minutes) | ding multiple ch | e course. Usually, one of the follo- oice questions) or b) log (15 to 30 on in groups of up to 3 candidates | | | |

| 07-MGLN-152-m01 | Quality | lity Assurance, Good Practice, Biosafety and Biosecurity | | | | | | | | | | |
|-----------------|---------|--|-------------|--|---|-------------------|------------------------------|-------------|----------|--|--|--|
| | ECTS | 5 | Duration | ı | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Course | S | • | V (1) + | | | | • | | | | |
| | | | | | le taught in: Germar | <u> </u> | | | | | | |
| | Method | d of asse | essment | option | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, the following option will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) Language of assessment: German and/or English | | | | | | | |
| 07-MGUG-152-m01 | Brain a | ind Mind | d | | | | | | | | | |
| | ECTS | 3 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (2) Modu | le taught in: Germar | n and/or English | | | | | | |
| | Method | d of asse | essment | wing of pages (30 to | students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates 30 to 60 minutes) or e) presentation (20 to 45 minutes) anguage of assessment: German and/or English | | | | | | | |
| 07-MWIG-152-m01 | Theory | and His | story of So | of Science | | | | | | | | |
| | ECTS | 3 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (2) Modu | S (2) Module taught in: German and/or English | | | | | | | |
| | Method | d of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, or wing options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or lipages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MEMB-152-m01 | Entrep | reneuria | l Manage | ment i | n the Biosciences | | | | | | | |
| | ECTS | 10 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Course | S | | S (2) Module taught in: German and/or English | | | | | | | | |
| | Method | d of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |

| 07-MUDB-152-m01 | Entrepr | eneuria | l Thinkin | g in th | e Biosciences | | | | | | | | |
|-----------------|----------------------|----------|---|--|--|---|------------------------------|-------------|----------|--|--|--|--|
| | ECTS | 5 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | 5 | | S (1) Modu | le taught in: Germar | n and/or English | | | | | | | |
| | | | essment | wing pages (30 to Langu | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| 07-MV- | Special | Subjec | t Studies | Biolog | gy and Natural Scien | ices 1 | | | | | | | |
| MINT1-152-m01 | ECTS | 2 | Duratio | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | 5 | | | le taught in: Germar e type: might also b | n and/or English e offered in V, Ü, P, R | R or E format | , | | | | | |
| | | | essment | Langu | cessful completion as certified by the lecturer guage of assessment: German and/or English | | | | | | | | |
| | other p | | | | Please consult with course advisory service in advance. | | | | | | | | |
| 07-MV- | | | 1 | | y and Natural Scien | 1 | 1 | | | | | | |
| MINT2-152-m01 | | 3 | Duration | | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | 5 | | S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | |
| | Method | of asse | essment | wing pages (30 to | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| | other pi | rerequis | sites | Pleas | e consult with cours | e advisory service in | advance. | | | | | | |
| 07-MV- | Special | Subjec | t Studies | Biolog | gy and Natural Scien | ices 2B | | | | | | | |
| MINT2B-152-mo1 | ECTS | 3 | Duratio | <u>1</u> | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | | | S (1) Modu Cours | | | | | | | | | |
| | Method of assessment | | | wing pages (30 to Langu | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| | other p | rerequis | Please consult with course advisory service in advance. | | | | | | | | | | |

| 07-MV- | Special | Subjec | t Studies | Biolog | y and Natural Scien | ices 3 | | | | | | |
|----------------|---|-----------|-----------|--|----------------------|--|------------------------------|-------------|----------|--|--|--|
| MINT3-152-mo1 | ECTS 4 Duration | | | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | 5 | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | |
| | Method | l of asse | essment | Successful completion as certified by the lecturer Language of assessment: German and/or English | | | | | | | | |
| | other p | rerequis | ites | Pleas | e consult with cours | e advisory service in | advance. | | | | | |
| 07-MV- | Special Subject Studies Biology and Natural Sciences 4 | | | | | | | | | | | |
| MINT4-152-mo1 | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | |
| | Courses | | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | |
| | Method | l of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| | other pi | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | |
| 07-MV- | Special Subject Studies Biology and Natural Sciences 4B | | | | | | | | | | | |
| MINT4B-152-m01 | ECTS | 5 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | 5 | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | |
| | Method | l of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | |
| | other p | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | |
| 07-MV- | | | t Studies | s Biology and Natural Sciences 5 | | | | | | | | |
| MINT5-152-m01 | ECTS | 6 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | |
| | Courses | 5 | | S (3) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | |
| | Method | l of asse | essment | | | certified by the lectu German and/or Engl | | | | | | |
| | other p | rerequis | sites | Pleas | e consult with cours | e advisory service in | advance. | | | | | |

| 07-MV1-152-m01 | Special Subject Studies outside Natural Sciences 1 | | | | | | | | | | | | |
|-----------------|--|----------|---|--|---|--|------------------------------|-------------|----------|--|--|--|--|
| | ECTS | 2 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| ĺ | Courses | 5 | | S (1) | | | | • | | | | | |
| | | | | | le taught in: German | |) or E format | | | | | | |
| | Mothod | of acc | occmont | Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | |
| | Methou | UI a550 | essillelli | Successful completion as certified by the lecturer Language of assessment: German and/or English Please consult with course advisory service in advance. | | | | | | | | | |
| | other pr | rerequis | sites | | | | | | | | | | |
| 07-MV2-152-m01 | Special | Subjec | t Studies | outsic | outside Natural Sciences 2 | | | | | | | | |
| | ECTS | 3 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | |
| | Courses | | | S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | |
| | Method | of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | other pr | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| 07-MV2B-152-m01 | Special | Subjec | ect Studies outside Natural Sciences 2B | | | | | | | | | | |
| İ | ECTS | 3 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | 5 | | S (1) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | |
| | Method | of asse | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | other pr | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| 07-MV3-152-m01 | Special | Subjec | t Studies | outside Natural Sciences 3 | | | | | | | | | |
| [| ECTS | 4 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | 5 | | S (2) Module taught in: German and/or English | | | | | | | | | |
| | Method | of asse | essment | | | s certified by the lecture: German and/or Engl | | | | | | | |
| | | | | | Language of assessment: German and/or English Please consult with course advisory service in advance. | | | | | | | | |

| 07-MV4-152-m01 | Specia | Special Subject Studies outside Natural Sciences 4 | | | | | | | | | | | | |
|-----------------|---|--|----------|---|---|---|------------------------------|-------------|---------------|--|--|--|--|--|
| | ECTS 5 Duration | | | 1 | 1 semester | Method of grading | numerical grade | Modul level | graduate | | | | | |
| | Course | !S | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| | Method | d of ass | essment | | | | | | | | | | | |
| | other p | rerequi | sites | Pleas | e consult with co | ırse advisory service iı | n advance. | | | | | | | |
| 07-MV4B-152-m01 | Special Subject Studies outside Natural Sciences 4B | | | | | | | | | | | | | |
| | ECTS | 5 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | | |
| | Course | !S | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | | |
| | other p | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | | | |
| 07-DR1-152-m01 | Teaching 1 | | | | | | | | | | | | | |
| | ECTS | 2 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | | |
| | Courses | | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | | |
| | Method of assessment | | | Language of assessment: German and/or English | | | | | | | | | | |
| | | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | | | |
| 07-DR2-152-m01 | Teachi | | | | | <u> </u> | | | | | | | | |
| | ECTS 3 Duratio | | | | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | | |
| | Courses | | | S (2) Module taught in: German and/or English Course type: might also be offered in V, Ü, P, R or E format | | | | | | | | | | |
| | Method | d of ass | essment | | | as certified by the lect nt: German and/or Eng | | | | | | | | |
| | other prerequisites | | | Pleas | Please consult with course advisory service in advance. | | | | | | | | | |

| 07-DR3-152-m01 | Teaching 3 | | | | | | | | | | | | |
|-------------------------|-----------------|-----------|----------|--|---|--|------------------------------|-------------|---------------|--|--|--|--|
| E | ECTS | 4 | Duration | 1 | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | |
| | Courses | 5 | | S (2) | | | | | | | | | |
| | | | | | le taught in: German | | T f t | | | | | | |
| | N | l - f | essment | | | e offered in V, Ü, P, R | | | | | | | |
| | metnoa | i or asse | essment | Successful completion as certified by the lecturer Language of assessment: German and/or English | | | | | | | | | |
| | other pr | rerequis | sites | Please | Please consult with course advisory service in advance. | | | | | | | | |
| 07-DR4-152-m01 1 | Teaching 4 | | | | | | | | | | | | |
| E | ECTS | 5 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | |
| | Courses | | | | le taught in: Germar e type: might also b | n and/or English e offered in V, Ü, P, R | or E format | | | | | | |
| | | | , | Successful completion as certified by the lecturer Language of assessment: German and/or English | | | | | | | | | |
| | other pi | | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| !' | Tutorial | l 1 | , | | | | | | | | | | |
| E | ECTS | 3 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | |
| | Courses | 5 | | T (2) Module taught in: German and/or English | | | | | | | | | |
| | Method | l of asse | essment | Successful completion as certified by the lecturer Language of assessment: German and/or English | | | | | | | | | |
| | other pr | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| 07-FT2-152-m01 1 | Tutorial | l 2 | | | | | | | | | | | |
| E | ECTS 4 Duration | | | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | |
| | Courses | 5 | | T (2) Module taught in: German and/or English | | | | | | | | | |
| [| Method | l of asse | essment | Successful completion as certified by the lecturer Language of assessment: German and/or English | | | | | | | | | |
| | other pi | rerequis | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| 07-FT3-152-m01 1 | Tutorial | l 3 | | | | | | | | | | | |
| E | ECTS | 5 | Duration | ı | 1 semester | Method of grading | (not) successfully completed | Modul level | undergraduate | | | | |
| | Courses | 5 | | T (3) Module taught in: German and/or English | | | | | | | | | |
| [| Method | l of asse | essment | | | certified by the lectu German and/or Engl | | | | | | | |
| | other pi | rerequis | sites | Please | e consult with cours | e advisory service in | advance. | | | | | | |

| 07-MSL2-152-m01 | Dry Courses and Internships Laboratory Course 2 | | | | | | | | | | | | |
|-----------------|--|----------|----------|--|---------------------|------------------------------|------------------------------|-------------|----------|--|--|--|--|
| | ECTS 10 Duration | | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | | |
| | Course | S | · · | P (15) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | other p | rerequi | sites | Pleas | e consult with cour | se advisory service in | advance. | | | | | | |
| 07-MSL3-152-m01 | Labora | tory Co | urse 3 | | | | | | | | | | |
| | ECTS | 15 | Duration | | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Course | S | | P (30) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | other p | rerequi | sites | Please consult with course advisory service in advance. | | | | | | | | | |
| 07-MSA2-152-m01 | | | | | | | | | | | | | |
| | ECTS | 10 | Duratio | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | | | |
| | Courses | | | P (15) Module taught in: German and/or English | | | | | | | | | |
| | Method | d of ass | essment | Students will be informed about the method, length and scope of the assessment prior to the course. Usually, one of the following options will be chosen: a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | | | |
| | other p | rerequi | sites | Pleas | e consult with cour | se advisory service in | advance. | | | | | | |

| 07-MSA3-152-m01 | Externa | l Intern | ship 3 | | | | | | | | |
|---------------------|---------------------------|----------|-----------|---|--|--------------------------|------------------------------|-------------|---------------|--|--|
| | ECTS | 15 | Duration | n | 1 semester | Method of grading | (not) successfully completed | Modul level | graduate | | |
| | Course | S | | P (30) Module taught in: German and/or English | | | | | | | |
| | Method | of ass | essment | a) written examination (30 to 60 minutes, including multiple choice questions) or b) log (15 to 30 pages) or c) oral examination of one candidate each (30 to 60 minutes) or d) oral examination in groups of up to 3 candidates (30 to 60 minutes) or e) presentation (20 to 45 minutes) Language of assessment: German and/or English | | | | | | | |
| | other prerequisites | | | Pleas | e consult with cour | se advisory service in a | advance. | | | | |
| Thesis (30 ECTS cre | edits) | | | | | | | | | | |
| 07-MT-T-162-m01 | Master Thesis Biosciences | | | | | | | | | | |
| | ECTS | 25 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | |
| | Course | Courses | | | No courses assigned to module Module taught in: German and/or English | | | | | | |
| | Method of assessment | | | written thesis Language of assessment: German and/or English | | | | | | | |
| | Additio | nal Info | rmation | Time to complete: 6 months. | | | | | | | |
| 07-MT-K-162-m01 | Oral Ex | aminati | on Biosci | ences | | | | | | | |
| | ECTS | 5 | Duration | 1 | 1 semester | Method of grading | numerical grade | Modul level | undergraduate | | |
| | Course | S | | K (o) Module taught in: German and/or English | | | | | | | |
| | Method | l of ass | essment | final colloquium (approx. 45 minutes) comprising: talk on thesis (30 minutes) and subsequent defence of thesis (15 minutes); defence usually public Language of assessment: German and/or English | | | | | | | |
| | Module comple | | essfully | 07-M1 | 07-MT-1 | | | | | | |