FACHBEREICH BIOLOGIE

Anmeldung zur Masterarbeit im Studiengang Master of Science „Molekulare Biotechnologie“ (M. Sc.)

Gemäß der Ordnung für die Prüfung im Masterstudiengang „Molekulare Biotechnologie“ vom 19. August 2020

Matrikelnummer: ______________________________
Name: ______________________________ Vorname: ______________________________
Geburtsdatum: ______________________________ Geburtsort: ______________________________
Postanschrift:* ____________________________________________
Telefon: ______________________________ E-mail: ______________________________

* Die Prüfungspost kann nur an die oben angegebene Postanschrift versendet werden!

Anschriftänderungen

Institut: ……………………………………………………………………………………………..
Betreuer/in: ………………………………………………………………………………………
Thema: ……………………………………………………………………………………………..
…………………………………………………………………………………………………..
Beginn Masterarbeit: :…………………………………… (Bearbeitungszeit 6 Monate)
Mainz, den ………………………………………… (Unterschrift des Kandidaten / der Kandidatin)
……………………………………………………
( Unterschrift des Betreuers / der Betreuerin)

Nur bei Arbeiten, die außerhalb des Fachbereichs Biologie und Fachbereich Chemie, Pharmazie, Geographie und Geowissenschaften angefertigt werden:
……………………………………………………
( Unterschrift des Fachbereichsvertreters / der Fachbereichsvertreterin)
## Module: Master Thesis

<table>
<thead>
<tr>
<th>ID-Number (JOGU-StINe)</th>
<th>Workload</th>
<th>Duration of the module (according to study schedule)</th>
<th>Regular semester (according to study schedule)</th>
<th>Credit points (CP)</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>1 Semester</td>
<td>4. Semester</td>
<td>30 CP</td>
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### 1. Courses/forms of teaching

**Master thesis**

<table>
<thead>
<tr>
<th>Contact time</th>
<th>Self-study</th>
<th>Credit points</th>
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<tr>
<td></td>
<td></td>
<td>30 CP</td>
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### 2. Forms of teaching

None

### 3. Qualification goals/competences

The students are qualified to work on a (self-selected) scientific topic. They are able to properly introduce this topic, to describe and document their results and to interpret and discuss them in the light of relevant literature in a written Master’s thesis. They are also capable of presenting and defending their Master's thesis and, in doing so, answering questions on the specific scientific topic of their thesis as well as on connected fields (final examination).

### 4. Content

Master's thesis: scientific writing on the topic, consisting of the following parts: Summary (max. 1 page), introduction including objectives, material & methods as well as results, discussion, bibliography; an appendix can be added to document further primary data. Presentation of the results as a lecture (length approx. 20 minutes), oral defence and answering of even marginal questions, max. 45 min.

### 5. Qualification goals/competences

Master's Degree Programme “Molecular Biotechnology”

### 6. Recommended prerequisite(s) for participation

Two completed scientific projects in the Master's programme "Molecular Biotechnology"

### 7. Access requirement(s)

Module “Scientific Project” successfully completed, already at least 60 CP acquired

### 8. Types of examination

Evaluation of the Master's thesis (see §17 of the MSc Biology Examination Regulations)

### 9. Prerequisite(s) for the award of credit points

Completed Master Thesis

### 10. Significance of the grade in the final grade for single-subject programmes or subject grade for multi-subject programmes

30 out of 120 credit points

### 11. Frequency of the offer

Anytime

### 12. Module representatives and full-time lecturers

full-time lecturers: all lecturers from the fields of molecular biotechnology, biochemistry and microbiology