

**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!  
Anschriftsänderungen

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)

<b>Module: Master Thesis</b>				
ID-Number (JOGU-StINe)	Workload	Duration of the module (according to study scedule)	Regular semester (according to study scedule)	Credit points (CP)
		1 Semester	4. Semester	30 CP
1.	Courses/forms of teaching	Contact time	Self-study	Credit points
	<b>Master thesis</b>			30 CP
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 Masters´ 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			