

Freie Universität Berlin - Department of Mathematics and Computer Science

Registration of Master's Thesis

Master's Degree Program in Computational Sciences **Study Regulations / Examination Regulation**
January 21st 2016 - 496a)

Only forms that are legible and filled out in their entirety will be processed.

Surname: _____ First Name: _____

Enrollment No.: _____ Email: _____
Please enter Computing Services (ZEDAT) account

I hereby register my master's thesis on today's date. I have taken note of the extract overleaf of the study and examination regulations as they apply to me in respect of my thesis.

The topic of my thesis is:

Suggested supervisor for master's thesis: _____

I hereby declare that I agree that the Department of Mathematics and Computer Science retains a non-exclusive, royalty-free right to use vis-a-vis property rights and copyrights for the master's thesis for university purposes.*

Date

Student Signature

I hereby declare that I am willing to supervisor the aforementioned thesis.

Date

Supervisor Signature

In accordance with § 9 of the Study and Examination Regulations January 21st 2016, all evidence for course-related examination performance not deposited in Campus Management are attached to the registration (at least 90 credit points).

Please submit the completed application form for further processing at:
 Department of Mathematics and Computer Science
 Examinations Office
 Arnimallee 14
 14195 Berlin

(completed by the examinations office)

Date of submission: _____ Examinations Office: _____

*An explanation of this declaration can be found on the reverse side of this form.

Please note that this English version of the part of study and examination regulations is nothing more than an aid to orientation. Solely the German version is legally binding.

Examination Regulations January 21st 2016 for the Master's Degree Program in Computational Sciences at Freie Universität Berlin

§ 9 Master's Thesis

(1) The Master's thesis should demonstrate that the student is in a position to work independently on a problem in the field of Computational Sciences at an advanced scientific level and to present the results appropriately in writing and orally, and that he or she can classify them scientifically and present them.

(2) Students will be permitted to begin a Master's thesis if they prove when submitting an application that (1) they are in the first instance enrolled in the Master's program at Freie Universität Berlin and (2) that they have already successfully completed all modules in the synchronization area amounting to 30 credits and that they have successfully completed modes in the Master's degree program amounting to 60 or more credits.

(3) The application for admission of the Master's thesis is to be accompanied by evidence of the prerequisites in accordance with paragraph 2, as well as confirmation from an authorized teacher that he or she is willing and able to act as supervisor for the Master's thesis. The relevant examination committee will make a decision on the application. If a certificate of acceptance for the supervision of the Master's thesis is not submitted in accordance with sentence 1, the examining board will appoint a supervisor.

(4) The examining board, in consultation with the supervisor, assigns the topic of the Master's Thesis. Students will have an opportunity to make their own suggestions for topics, but there is no compulsion to accept them. The topic and task must be designed in such a way as to ensure the work can be completed before the deadline. The task and compliance to deadlines are to be documented.

(5) The Master's thesis should be approximately 30 to 80 sides in length. The time to be spent on the Masters thesis amounts to 23 weeks. It should be written in English. If a student has been prevented from working on the thesis for a period of more than three months for a valid reason, the examining board will decide whether the Master's thesis must be begun afresh. Examination performance with regard to the Master's thesis will be deemed not to have been undertaken in cases when the examining board has decided upon a further attempt.

(6) The Master's thesis is accompanied by a colloquium, which, as a rule, takes place in the assigned working group. Students should give a presentation of approximately 30 minutes on the progress of their Master's thesis.

(7) The date set for the start of work on the topic is determined by the examinations committee. The topic can be returned within the first four weeks, and in those cases it will not be considered as issued. Upon submission, the student must provide written confirmation that he or she has composed the Master's thesis without assistance and has used no other sources or resources apart from those cited and acknowledged. The Master's thesis is to be submitted typewritten as three bound copies and as a Portable Document Format (PDF) electronic version. The PDF file must contain text which is machine-readable and the file must not have user rights restrictions.

(8) The Master's thesis shall be evaluated in a written statement within four weeks by two examiners appointed by the examining board. The supervisor of the Master's thesis should be one of the examiners. The examining board shall ensure that the two reviewers represent both the specialization area as well as

Mathematical and Computer Science elements in terms of content. If there is a difference of 2.0 or more between the grades of the two reviewers, then a third report shall be commissioned.

(9) The Master's thesis will be considered to have passed if the mark attained for the Master's thesis is at least "sufficient" (4.0).

*** Explanation concerning granting rights of use:**

The department may wish to use the results of Bachelor's and Master's theses, for example developed programs or collected data for its research within the context of projects, for publications (with appropriate reference to the source) or for teaching.