

FU Berlin – FB Mathematik und Informatik

**Registration of Master's thesis**

(Master's programme Computational Sciences, **StO/PO of 21<sup>st</sup> Januar 2016 – 496a**)

Only complete and legibly filled-in documents will be processed.

**Last name:** \_\_\_\_\_ **First name:** \_\_\_\_\_

**Matr. No.:** \_\_\_\_\_ **E-Mail:** \_\_\_\_\_  
ZEDAT – Account

I hereby register for my Master's thesis starting on the following **date:** \_\_\_\_\_.

I have read the excerpt of the study regulations of the Computational Sciences Master's programme regarding the thesis found overleaf.

The **topic** of my thesis is:

\_\_\_\_\_

\_\_\_\_\_

I hereby confirm that the department of Mathematics and Computer Science may receive a non-exclusive right of use of property and copyrights of the Master's thesis free of charge for university-related purposes.<sup>1</sup>

\_\_\_\_\_ Date                      \_\_\_\_\_ Signature student

Information about the **supervisor:**

**Name:** \_\_\_\_\_ **Institution:** \_\_\_\_\_

*to be filled in additionally, if supervision is external:*

**Address:** \_\_\_\_\_ **E-Mail:** \_\_\_\_\_

I hereby confirm that I will supervise the above mentioned Master's thesis. \_\_\_\_\_  
Signature supervisor

Information about the **examiners:**

The supervisor is an authorised examiner. In this case, only examiner No. 2 has to be specified.

**Examiner 1**

**Examiner 2**

**Name:** \_\_\_\_\_ **Name:** \_\_\_\_\_

**Institution:** \_\_\_\_\_ **Institution:** \_\_\_\_\_

I do **not** need a printed copy of the thesis.

I do **not** need a printed copy of the thesis.

\_\_\_\_\_ Date, signature                      \_\_\_\_\_ Date, signature

Examiner 1 is a lecturer of the Computational Sciences Master's programme. Examiner 2 **may** be associated with an external university/research facility after confirmation through the examination board.

Please send the filled-in document for further processing to:

Fachbereich Mathematik und Informatik  
 Prüfungsbüro  
 Arnimallee 14, Raum 1.1.14b  
 14195 Berlin

Will be filled in by the examination office:

Criteria for admission to the master's thesis according to § 9 (2) of the study regulations are fulfilled.

**Date of submission:** \_\_\_\_\_ **Examination office:** \_\_\_\_\_

<sup>1</sup>An elucidation on the concession of rights of use may be found overleaf.

**Excerpt from the study regulations of the Master's programme Computational Sciences at FU  
Berlin of the 21<sup>st</sup> January, 2016**

**§ 9 Master's thesis**

(1) The Master's thesis is intended to demonstrate that the student is capable of working independently on an issue in the field of Computational Sciences at an advanced scientific level using scientific methods and to present the findings orally and in writing in an appropriate form, to place them in their scientific context and to document them.

(2) Students are admitted to the Master's thesis on application if they prove when submitting their application that they

1. were recently enrolled in the Master's program at the Freie Universität Berlin and
2. have already successfully completed all the modules in the Synchronization area

totaling 30 CP and modules in the Master's program totaling 60 CP or more.

(3) With the application for admission to the Master's thesis, the students must include proof that the conditions in accordance with paragraph 2 are fulfilled, as well as a statement from an authorized examiner that he/she is willing to supervise the Master's thesis. The relevant examination committee will decide on the application. If a statement of willingness to supervise.

(4) The examination committee sets the topic for the Master's thesis in agreement with the supervisor. Students have the opportunity to make their own suggestions of a topic; the right to take this topic is not guaranteed. The topic and scope of work must be such that they can be completed within the time permitted. Issue of the topic and compliance with the deadline must be recorded.

(5) The Master's thesis is to comprise about 30-80 pages. The time allowed for its completion is 23 weeks. It is to be written in English. If a student is prevented from working on their thesis for longer than three months for a sufficient reason, the examination committee is to decide whether the Master's thesis must be repeated. If the examination committee demands that the Master's thesis be repeated, the examination attainments relating to the Master's thesis are considered invalid.

(6) The Master's thesis is accompanied by a colloquium which usually takes place in the allocated working group. The students are to hold one approx. 30 minute lecture once only on the progress of their Master's thesis.

(7) The date for beginning work on the master's thesis is the date on which the topic was issued by the examination committee. The topic may be returned once within the first four weeks and is considered not to have been issued in this case. When they submit their thesis, students must also confirm in writing that they have written the thesis personally and independently and have used no aids other than the sources and aids listed. Three typed bound copies of the master's thesis and a digital copy in PDF format are to be submitted. The PDF file must contain the text in written form, not in graphic form only and may not be subject to any rights restrictions.

(8) The master's thesis is to be evaluated within four weeks by two authorized examiners appointed by the examination committee and a written statement included. One of the two authorized examiners should be the supervisor of the master's thesis. The examination committee is to ensure that the two people evaluating the thesis represent both the relevant specialization area and the mathematical/computer science principles. If the difference between the grades allocated to the thesis is 2.0 or more, a third evaluation will be commissioned.

(9) The master's thesis gains a 'pass' if the overall grade is at least 'sufficient' (4.0).

**Elucidation on the concession of rights of use:**

The department may want to use results from Bachelor's or Master theses, for example research data or programme codes developed within the thesis, for its own research in the framework of specific projects, for publications (under appropriate reference to the primary source) or for teaching.