Entry Regulations for the international consecutive Master's program in Computer Science (Informatik) of Faculty IV Electrical Engineering and Computer Science of Technische Universität Berlin

READING VERSION

Status: as of 1 November 2018

(Please note that only the original German Version is legally binding! This version is an unofficial reading version. The text published in the Official Gazette of Technische Universität Berlin is the authoriative and legally binding version.)

Unofficial Reading Version in consideration of: New Version, Amtliches Mitteilungsblatt Nr. 26/2018

On February 7, 2018, the Faculty Council of Faculty IV – Electrical Engineering and Computer Science – of Technische Universität Berlin enacted the following Entry Regulations for the international consecutive Master's program in Computer Science (Informatik), in accordance with Section 18 paragraph 1, no. 1 of the University Charter of Technische Universität Berlin, with Section 10, paragraph 5 of the Act on Higher Education Institutions in the State of Berlin (Berliner Hochschulgesetz, BerlHG), as amended on July 26, 2011 (Berlin Gazette of Laws and Ordinances [GVBl.], page 378), as last amended by Article 6 of the Act on February 2, 2018 (GVBl. p. 160), in conjunction with Section 10 of the Act on the Admission to Higher Education Institutions of the State of Berlin in Courses of Study with Restrictions on Admission (Berliner Hochschulzulassungsgesetz - BerlHZG) in the version of June 18, 2005 (GVBl., p. 393), last amended by Article I of the Act of June 26, 2013 (GVBl. p. 198).*

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I. General Section

Section 1 - Scope of Application

These entry regulations, in conjunction with the regulations governing the general study and examination procedure (AllgStuPO) in the current version, regulate the admission modalities for the first semester of the international consecutive Master's program in Computer Science (Informatik). The regulations of the AllgStuPO take precedence over the regulations of these statutes, unless exceptions are expressly permitted there.

Section 2 – Entry Into Force

These entry regulations shall enter into force on the day after their publication in the Offical Gazette (Amtliches Mitteilungsblatt – AMBl. TU) of Technische Universität Berlin.

*confirmed by Executive Board of Technische Universität Berlin on March 6, 2018 and by the Senate Chancellery for Science and Research on August 21, 2018.

Procedures concerning the winter semester 2018/2019 or earlier will be completed in accordance with Section 4a of the study and examination regulations for the Master's program in Computer Science at Faculty IV - Electrical Engineering and Computer Science of Technische Universität Berlin of May 6, 2015 (AMBl. TU 6/2016, p. 36).

II. Entry

Section 3 – Entry Requirements

Entry requirements, in addition to the general entry requirements according to Sections 10 to 13 of the Act on Higher Education Institutions in the State of Berlin (BerlHG), are:

1. a first university degree that qualifies for a profession and that has been aquired in a course of study in the subject area Computer Science or a similar, related course of study. The course of study must include at least the following parts:

36 CP in foundations of computer sciences, including

- 12 CP in the field of Theoretical Computer Science,
- 12 CP in the field of Computer Engineering or Information Technology,
- 12 CP in the field of Methodological and Practical Computer Science,

18 CP in the field of Mathematics, and additionally, at least 30 CP in the field of computer sciences, not including your thesis.

2. English language proficiency corresponding to level B2 according to the Common European Framework of Reference for Languages (CEFR).

Section 4 - Procedure

- (1) The fulfilment of the entry requirements is subject to the enrolment procedure pursuant to Section 16 et seq. of AllgStuPO must be proven. Evidence must be submitted in the original or in an officially certified form.
- (2) The Central University Administration office responsible for enrolment and admissions shall decide on the professional qualification within the meaning of Section 3 No. 1 and the equivalence of performance within the meaning of Section 3 No. 2 on the basis of a vote by the examination board responsible for the course of study. In addition, the suitability assesment form for entering the Master's program Computer Science (Informatik) (Annex) shall be used to provide evidence of professional qualification within the meaning of Section 3 no. 1. The services listed here must be proven in a suitable form, as a rule by submitting module descriptions or documents/copies.

III. Annex

Suitability assessment form for entering the Master's program Computer Science (Informatik)





Suitability assessment for entering the Master's degree program Computer Science (Informatik)

If you have not completed your Bachelor's degree in Computer Science at TU Berlin, please complete this evaluation form with regard to the study fields laid out in § 3 of the current and valid version of the Entry Regulations for the international Master's degree program Computer Science (Informatik) at Faculty IV Electrical Engineering and Computer Science of Technische Universität Berlin.

Official Version of the Entry Regulations, published in TU-AMBI. No. 26, October 31, 2018 (German)

To be completed by the assessment committee Requirements fulfilled YES NO To be completed by the applicant: Last name: First name: **Application number:** Date of birth: E-Mail: **Proposed start** date at TU Berlin: Country and university where the Bachelor's degree was awarded, e.g. Austria - University of Technology Vienna Title of the Bachelor's degree program, e.g. BSc Computer Science Stipulated number of credit points per semester in a fulltime study program at the university attended, e.g. 20 CP **Total number of credit points** in the Bachelor's degree program, e.g. 160 CP **Stipulated length** of the Bachelor's degree program (in semesters), e.g. 8 semesters Type of proof of language proficiency and result, e.g. TOEFL iBT 97 *

* If no proof of language proficiency is provided by a test such as TOEFL or IELTS, please copy the page on which the language qualification is certified, mark or highlight the information and entitle the sheet with "Instead of a language test certificate".

Further information can be found on the website of the international Master's program Computer Science (Informatik): http://www.tu-berlin.de/?191577&L=1.

By submitting this form, I confirm that all information provided is true and correct.

Please note that a module can only count towards one study field!

Appropriate evidence to the information provided must be attached.

I have successfully attended the following basic courses / modules with non-identical content in the field of **Theoretical Computer Science**:

To be completed by the applicant:			To be completed by the assessment committee:	
Title of the course / module and brief description of the content, 5-10 keywords, separated by a semicolon	Credit points at the university attended	Course ID number on the transcript	Credit point equivalent at TU Berlin	accepted

I have successfully attended the following basic courses / modules with non-identical content in the field of **Computer Engineering or Information Technology**:

accepted

I have successfully attended the following basic courses / modules with non-identical content in the field of **Methodological-Practical Computer Science:**

To be completed by the applicant:			To be completed by the assessment committee:	
Title of the course / module and brief description of the content, 5-10 keywords, separated by a semicolon	Credit points at the university attended	Course ID number on the transcript	Credit point equivalent at TU Berlin	accepted

I have successfully attended the following courses / modules with non-identical content in the field of **Mathematics**:

To be completed by the applicant:			To be completed by the assessment committee:	
Title of the course / module and brief description of the content, 5-10 keywords, separated by a semicolon	Credit points at the university attended	Course ID number on the transcript	Credit point equivalent at TU Berlin	accepted

I have successfully attended the following advanced courses / modules with non-identical content in the field of **Computer Science**:

To be completed by the applicant:			To be completed by the assessment committee:		
Title of the course / module and brief description of the content, 5-10 keywords, separated by a semicolon	Credit points at the university attended	Course ID number on the transcript	Credit point equivalent at TU Berlin	accepted	