

# Subject-specific study and examination regulations for the Master's course "Computer Science" at Hamburg University of Technology (TUHH) (FSPO-CSMS)

09 December 2020

as amended on 15 September 2021



### **Preamble**

On 22 September 2021 the Executive Board of Hamburg University of Technology (TU Hamburg) approved these subject-specific study and examination regulations for the Master's course "Computer Science" at Hamburg University of Technology (FSPO-CSMS) as per section 108, paragraph 1, clause 3 of the Hamburg Higher Education Act (HmbHG). The regulations were agreed by the School of Electronic Engineering, Computer Science and Mathematics on 09 December 2020 and amended on 15 September 2021, as per section 85, paragraph 1, number 1 HmbHG of 18 July 2001 (HmbGVBI. p.171) in the version dated 17 June 2021 (HmbGVBI. p. 468).

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## §1 Scope

- (1) These subject-specific study and examination regulations (FSPO) apply to the course "Computer Science" leading to a "Master of Science" degree.
- (2) These subject-specific study and examination regulations (FSPO) apply in addition to the valid version of the general study and examination regulations (ASPO) for Bachelor's and Master's Courses at the Hamburg University of Technology (TUHH) dated 22 November 2017.

# § 2 Responsible bodies

(1) School of Study

The responsible body is the School of Electrical Engineering, Computer Science and Mathematics.

(2) Board of Examiners

The responsible body is the Computer Science Board of Examiners from the School of Electrical Engineering, Computer Science and Mathematics.

(3) Course guidance

Study advisors are appointed by the School of Electrical Engineering, Computer Science and Mathematics.

## § 3 Academic degree

A "Master of Science" (M.Sc.) is awarded following the successful completion of all Master's examinations.

#### § 4 Examinations and coursework

The curriculum in the annex of this FSPO provides details of the types of examinations and coursework, and their credit point values, required to graduate with a Master of Science degree.

# § 5 Research paper

- (1) Section 20 of the ASPO shall apply.
- (2) <sup>1</sup>The amount of credit points that the research paper is worth is to be taken from the valid study plan. <sup>2</sup>Topic choice and supervision shall reflect this amount.



- (3) The research paper shall be completed within six months.
- (4) On receipt of an application giving a valid reason, the Board of Examiners can extend this writing period by up to a month; the actual workload is based on the number of credit points and is not affected by this.

# § 6 Technical complementary course

- (1) <sup>1</sup>The technical complementary course is an open module with a scope of at least six credit points, which comprises one or more closed modules, each of which concludes with a marked examination. <sup>2</sup>For this, one or several marked module(s) is/are to be chosen from the technical courses at TU Hamburg that the student is not yet registered for.
- (2) Registration for module examinations in the modules chosen within the framework of the technical complementary course is to be done via the Central Examination Office of TU Hamburg.

# § 7 Final thesis

- (1) Section 21 of the ASPO shall apply.
- (2) 'In addition to paragraph 1, the final thesis is to be assigned and evaluated by an expert university lecturer or a member of TU Hamburg with a post-doctoral 'Habilitation' qualification who belongs to the School of Electrical Engineering, Computer Science and Mathematics, or is involved in the "Computer Science" Master's course. <sup>2</sup>With the approval of the chair of the Board of Examiners, the final thesis can be assigned and evaluated by an expert university lecturer or a member of TU Hamburg with a post-doctoral 'Habilitation' qualification who does not belong to the School of Electrical Engineering, Computer Science and Mathematics or is not involved in the "Computer Science" Master's course. <sup>3</sup>In this case, the second examiner must belong to the School of Electrical Engineering, Computer Science and Mathematics or be involved in the "Computer Science" Master's course. <sup>4</sup>The relevant application must be submitted in writing to the chair of the Board of Examiners via the Central Examination Office of TU Hamburg.



## § 8 Effective date

- (1) This FSPO is in effect from 01 October 2020. It replaces the version of FSPO-CSMS of 25 July 2018.
- (2) <sup>1</sup>The curricula for the "Computer Science" Master's course at TU Hamburg in the current versions are included as an annex and form part of this FSPO. <sup>2</sup>The effective dates of the curricula are regulated in the annexes.
- (3) The amendment of 15 September 2021 (addition of § 7 Final thesis) enters into force on 01 October 2021.

09 December 2020 and 15 September 2021

Hamburg University of Technology