

Official translation – The German version shall prevail.



Subject-specific Provisions for the Course and Examination Regulations for the International Master's Programme "Microelectronics and Microsystems" at the Hamburg University of Technology (FSPO-IMPMM)

As per: 25 July 2018

Preamble

The Executive Board of the Hamburg University of Technology (TUHH) approved the subject-specific provisions for the course and examination regulations for the course “Microelectronics and Microsystems” leading to a “Master of Science” degree as per section 108, paragraph 1 of the Hamburg Higher Education Act (HmbHG) on 22 August 2018. The provisions were decided by the TUHH Academic Senate on 25 July 2018 pursuant to section 85, paragraph 1.1 HmbHG of 18 July 2001 (HmbGVbl., p. 171) in the version dated 29 May 2018 (HmbGVbl., p. 200).

Table of contents

Preamble.....	2
Table of contents.....	2
Section 1 Scope.....	2
Section 2 Responsible bodies	2
Section 3 Academic degree	3
Section 4 Examinations and coursework.....	3
Section 5 Research paper.....	3
Section 6 Technical complementary course	3
Section 7 Non-technical complementary courses.....	3
Section 8 Effective date	3

Section 1 Scope

- (1) These subject-specific provisions for the course and examination regulations (FSPO) apply to the international course “Microelectronics and Microsystems” leading to a “Master of Science” degree.
- (2) These subject-specific provisions for the course and examination regulations (FSPO) apply in addition to the current 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.

Section 2 Responsible bodies

- (1) Department
The responsible body is the School of Electrical Engineering, Computer Science and Mathematics.
- (2) Board of Examiners
The responsible body is the Board of Examiners of the School of Electrical Engineering, Computer Science and Mathematics.
- (3) Course guidance
Study advisors are appointed by the board of the School of Electrical Engineering, Computer Science and Mathematics.

Section 3 Academic degree

A “Master of Science” (M.Sc.) is awarded following the successful completion of all Master’s examinations.

Section 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.

Section 5 Research paper

- (1) Section 20 of the ASPO shall apply.
- (2) The research paper is worth 12 credit points. Topic choice and supervision should reflect this.
- (3) The research paper should be completed within six months.
- (4) On receipt of an application giving a valid reason, the Board of Examiners can extend this period by up to a month; the actual workload is based on the number of credit points and is not affected by this.

Section 6 Technical complementary course

- (1) A technical complementary course comprises one or more self-contained modules worth at least 6 credit points, which end with a graded examination. One or several of these modules are to be selected from the course catalogue “Ergänzung zum Studienplan” (Complementary courses).
- (2) Registration for the relevant module examination for the selected technical complementary course takes place at the TUHH’s central examination office.

Section 7 Non-technical complementary courses

As part of the module “Non-technical complementary courses for Master’s programmes”, the course “German as a Foreign Language for International Master’s Programmes” (4 credit points) is compulsory for all students who do not provide evidence of their German language skills as per annex 1, paragraph A of the Statute on Studies at the Hamburg University of Technology (TUHH).

Section 8 Effective date

- (1) This FSPO is in effect from 1 October 2018. It replaces the FSPO-IMPMM of 26 November 2014 in the version dated 25 Mai 2016.
- (2) The curricula for the International Master’s course “Microelectronics and Microsystems” at the TUHH in the current versions are included as an annex and form part of this FSPO. The effective dates of the curricula are regulated in the annexes.

25 July 2018

Hamburg University of Technology (TUHH)