Access and Selection Regulations of the Faculty of Life Sciences for the consecutive Master's Program in Medical Technology and Healthcare Business at the Hamburg University of Applied Sciences (HAW) in Cooperation with Escola Superior de Tecnologia da Saúde do Porto (IPP) and Université de Lille II - Faculté Ingénierie et Management de la Santé (ILIS)

Instated on March 30th, 2017

On March 30th, 2017 the Presidium of the Hamburg University of Applied Sciences approved the document, “Access and selection regulations of the faculty of Life Sciences for the Master programme Medical Technology and Healthcare Business (EMMAH) (M.Sc.) at the Hamburg University of Applied Sciences (HAW), in cooperation with the Escola Superior de Tecnologia da Saúde do Porto (IPP) and the Université de Lille II, Faculté Ingénierie et de Management de la Santé (ILIS)”, submitted by the council of the faculty of Life Sciences on March 23rd, 2017 pursuant to section 91 paragraph 2 number 2 HmbHG in conjunction with section 37 paragraph 2 HmbHG analogue and section 10 paragraph 1 HZG, according to § 108 para. 1 sentence 3, paragraph 4 sentence 1 Hamburgisches Hochschulgesetz of July 18th, 2001 (HmbHG), last amended on July 8th, 2014 (HmbGVBl p. 459, 500), and in accordance with Section 10 paragraph 1 of the Hochschulzulassungsgesetz (HZG) of December 28th, 2004, as last amended on 8 July 2014 (HmbGVBl., P. 269, 281).

Section 1 Purpose of order

This section describes the regulation of access to and selection of the students to be admitted to and enrolled into the consecutive Master's degree course in Medical Technology and Healthcare Business (EMMAH) at HAW Hamburg. Access to and selection of the students to be admitted to and enrolled at the partner universities are subject to the regulations in force at those institutions.

Section 2 Access Requirements

(1) Access requirements for the Master's degree courses are:

   a) a successfully completed degree in one of the following undergraduate studies at HAW Hamburg:
      1) Medical Technology,
      2) Rescue Engineering,
      3) Hazard Control,
or successfully completed undergraduate studies in a course with equivalent content, with at least 180 credit points (credit points according to ECTS), or a successfully completed undergraduate degree in a technical or scientific discipline with at least 180 credit points, which is similar to the subject matter of the master's degree course.

b) Proof of English language skills (see Appendix, Numbers 1 to 3).

(2) Students with a university degree from a country outside the EU must provide evidence of a Graduate Record Examination (GRE)\(^1\).

(3) International students who have not earned their first university degree in a German-language study course must be able to demonstrate at least 200 teaching units in a language course "German as a foreign language".

(4) By way of derogation of paragraph 1, admission may be applied if the first qualification is not yet available due to the absence of examination results, and it is expected that the degree will be obtained by the end of the first semester of the master's program. The university at which the degree is to be completed is to certify those examinations already completed and those outstanding. Subsequent admission to the course of study is subject to the condition that the degree is confirmed by the 31st of August in the summer semester or 28th of February in the winter semester.

Section 3 Selection Procedure

(1) The study places are awarded according to:

a) The result of the qualification according to section 2 paragraph 1 (total score),

b) Specialist course-related knowledge (0 to 5 points),

c) Special abilities based on professional practice (0 to 5 points).

(2) A ranking list is prepared according to the result of the above selection criteria under section 3 paragraph 1. For candidates with the same rank a random selection is made.

(3) The following points shall be awarded for the overall mark referred to in paragraph 1 (a):

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Section 4 Selection Committee

(1) The selection committee consists of the following members:

\(^1\) Graduate Record Examination (GRE) is a standardised examination for entry to graduate schools in the US.
a) The study adviser of the respective course,
b) The chairman of the examination committee,
c) Another member of the scientific staff.

The selection committee must include at least one professor.

(2) The selection committee is set up by the faculty council on the basis of a proposal from the department leadership. The selection committee decides on the following issues:

a) Related courses with equivalent content (section 2 paragraph 1 letter a sentence 2),
b) Related studies of technical or scientific disciplines (section 2 paragraph 1 letter a sentence 3),
c) Specialist course-related knowledge (Section 3 paragraph 1 letter b),
d) Special abilities based on professional practice (section 3 paragraph 1 letter c),
e) The ranking list according to section 3,
f) The equivalence of German and English language credentials in unclear individual cases.

(3) The selection committee may vote remotely, with no need to meet in person.

Section 5 Coming into force

The order comes into force with its publication in the university register. It is to be applied for the first time to the application procedure for winter semester 2017/2018.

Hamburg University of Applied Sciences

Hamburg, March 30th, 2017
Appendix

Proof of English language skills

Proof of English language skills is provided by submission of

a) a certificate according to 1;

b) or a recognised English language test in accordance with point 2;

c) or a certificate in accordance with point 3, which is equivalent to the services shown in points 1 and 2.

1. Diploma

The necessary language skills are provided by submission of

1.1. the certificate of the general university entrance qualification with the grade "satisfactory" (at least 8 points) in English;

1.2. or the certificate of the Fachhochschulreife with the grade "good" (at least 11 points) in English.

If the certificate of the general university entrance qualification or of the Fachhochschulreife do not list a qualification in English, the partial marks in points, which are listed in the certificate, are used.

2. Recognised English language tests

The following English language tests are accepted:

2.1. TOEFL (Test of English as a Foreign Language) Score: score 87 (internet based)

2.2. IELTS (International English Language Testing System — Academic Training) Minimum score: band 5.5

2.3. FCE (Cambridge First Certificate) Minimum score: C

2.4. CAE (Cambridge Certificate in Advanced English) Minimum score: C

2.5. CPE (Cambridge Certificate in Proficiency in English) Minimum score: C

3. Certificates which can be used to demonstrate the necessary knowledge of English

3.1. a certificate (formal university / university transcript or certificate) for at least two years of successful study in England or abroad;

3.2. a certificate (formal university / university transcript or certificate) for at least two years of successful study, the language of which was English;

3.3. a certificate (formal university / university transcript or certificate) for at least two years of successful study in a course in which English was the main subject;
3.4. proof of a postgraduate professional practice of at least six months or a semester completed in an English-speaking company abroad;

3.5. proof of at least six months' professional practice or a practical semester completed in English-speaking countries.

Great Britain, Ireland, Malta, USA, Australia, New Zealand, Jamaica, Belize and the English-speaking part of Canada are considered as English speaking foreign countries.