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**Regulations for earning the HM certificate  
“Entrepreneurial Thinking and Acting”  
at HM Hochschule München University of Applied Sciences**

**of 10.12.2019**

On the basis of Art. 13 (1) 2, Art. 56 (6) 2, Art. 58 (1) and Art. 61 (2 and 3) of the Bavarian Higher Education Act (BayHSchG), the HM Hochschule München University of Applied Sciences has issued the following regulations:

**Section 1 Purpose of the regulations**

The purpose of these regulations is to regulate the admission and examination conditions for acquisition of the HM certificate “Entrepreneurial Thinking and Acting” at the HM Hochschule München University of Applied Sciences.

**Section 2 Study objectives**

<sup>1</sup>The aim is to impart knowledge and skills in the field of entrepreneurship to the students. <sup>2</sup>In addition to the acquisition of technical and methodological knowledge, there is also a focus on the development of students' personal and social skills. <sup>3</sup>They will gain professional skills and will be able to act responsibly.

**Section 3 Participation requirements**

Students from all departments at the HM Hochschule München University of Applied Sciences may obtain the HM certificate “Entrepreneurial Thinking and Acting” at the HM Hochschule München University of Applied Sciences.

**Section 4 Study programme**

(1) The HM certificate “Entrepreneurial Thinking and Acting” is offered by the Department of Mechanical, Automotive and Aeronautical Engineering. The acquisition of the HM certificate is implemented in cooperation with the Strascheg Center for Entrepreneurship. All other departments of the HM Hochschule München University of Applied Sciences can contribute to the study programme where possible by adding suitable modules.

(2) <sup>1</sup>The HM certificate is worth a minimum of 15 ECTS credit points. In addition to the compulsory modules “Introduction Entrepreneurship”, “Practice” and “Final Report”,

each student chooses an elective module worth five ECTS credit points from the module catalogue "Specialisation". <sup>2</sup>More details about the available modules are available in the module catalogue, which is prepared by the examinations board and made available to members of the university at the beginning of the semester.

- (3) Please note that the certificate programme may be cancelled if there are an insufficient number of participants.

## **Section 5 Requirements for acquisition of the HM certificate**

<sup>1</sup>The HM certificate "Entrepreneurial Thinking and Acting" is awarded when the participant has achieved the grade "successfully passed" in each module in accordance with Section 4 (2). <sup>2</sup>If an examination is graded as "unsuccessful", it can be repeated twice.

## **Section 6 Examinations board**

- (1) <sup>1</sup>An examinations board consisting of three professors appointed by the Departmental Council will be created in the Department of Mechanical, Automotive and Aeronautical Engineering of the HM Hochschule München University of Applied Sciences for the preparation and implementation of the examinations required to acquire the HM certificate "Entrepreneurial Thinking and Acting". <sup>2</sup>At least one of the professors must participate in the certificate programme courses.
- (2) <sup>1</sup>The examinations board elects the chairperson and their deputy from among its members. The examinations board can transfer examination and decision-making powers to its chairperson in accordance with these regulations.

## **Section 7 HM certificate**

Upon successful completion of the "Entrepreneurial Thinking and Acting" certificate programme, the HM Hochschule München University of Applied Sciences will issue an HM certificate in accordance with the sample in Appendix 2 to these regulations.

## **Section 8 Application of examination regulations**

Unless stated otherwise in these regulations, the general examination regulations for universities of applied sciences (RaPO) of 17 October 2001 and the general study and examination regulations of the HM Hochschule München University of Applied Sciences (ASPO) of 5 January 2018 apply corresponding in their respective version.

## **Section 9 Entry into force**

These regulations will come into force on 15 March 2020.

**Annex 1: Overview of the modules required for the acquisition of the HM certificate “Entrepreneurial thinking and acting”**

<b>Serial no.</b>	<b>Module</b>	<b>Weekly hours per semester</b>	<b>ECTS credits points</b>	<b>Type of course</b>	<b>Type of examination</b>
1	Introduction Entrepreneurship (compulsory module)	1	2	Seminar (online course, self-study)	Self-reflection assignment (ModA)
2	Specialisation (compulsory elective module)	4	5	Seminar or Project	Seminar paper (ModA) and/or presentation (Pres)
3	Practice/internship (compulsory module)	1	5	Internship	Internship report/ Self-reflection assignment (ModA)
4	Final report (compulsory module)	1	3	Seminar	Final self-reflection assignment (ModA)
	<b>Total</b>	<b>7</b>	<b>15</b>		

*Note: This English translation only serves the purpose of providing information on the contents of the corresponding German text. Please note that ONLY the German version of this information is legally binding.*



## Hochschulzertifikat / Certificate

Herr/Frau / Mr./Ms. ....

geb. am / Date of Birth ..... in / Place of Birth .....

hat im Rahmen des AbsolventInnenprofils an der Hochschule für angewandte Wissenschaften München das Hochschulzertifikat erworben: / *has been awarded the following certificate by Munich University of Applied Sciences as part of the graduate profile:*

### „Unternehmerisches Denken und Handeln“ / „Entrepreneurial thinking and acting“

Folgende Module wurden erfolgreich abgelegt: / *The student has successfully completed the following modules:*

<b>Grundlagen Entrepreneurship</b> (Pflichtmodul / <i>compulsory module</i> )	<input type="checkbox"/>	2 ECTS
<b>Vertiefung*</b> (Wahlpflichtmodul / <i>compulsory elective module</i> )	<input type="checkbox"/>	5 ECTS
<b>Praxis</b> (Pflichtmodul / <i>compulsory module</i> )	<input type="checkbox"/>	5 ECTS
<b>Abschlussbericht</b> (Pflichtmodul / <i>compulsory module</i> )	<input type="checkbox"/>	3 ECTS

\* Gewähltes Vertiefungsmodul / *selected specialisation module: Modultitel*  
Aus Studiengang / *from the degree programme: Name des Studiengangs*

Zum Erwerb des Hochschulzertifikates sind Prüfungsleistungen im Umfang von 15 ECTS-Kreditpunkten erbracht worden. / *With this university certificate, examination achievements (academic records) amounting to 15 ECTS have been achieved.*

München / Munich, .....

Der Präsident  
*President*

Vorsitzende(r) der Prüfungskommission  
*Examinations board*

Prof. Dr. Martin Leitner

(Siegel geprägt)

**Introduction Entrepreneurship**

- The certificate participants are familiar with the central principles of entrepreneurship, dynamic business modelling and innovation processes. They will develop an understanding of entrepreneurial thinking and responsible action.

**Specialisation**

- The certificate participants will consolidate the basics through action learning-based real projects. Entrepreneurial thinking and responsible action are in the foreground. Interdisciplinary teamwork, a real practical project (for Business Partners, professors or students), entrepreneurial personality development, an awareness of social responsibility and its implementation are features of this certificate. The result is usually a holistic business concept.

**Practice**

- During their work with start-ups, certificate participants learn how to apply what they have learned so far in practical contexts. They are involved in independent projects, conceptual and/or research activities or research activities in innovative fields and/or change processes.
- The focus is on tackling specific tasks and reflecting on what has been experienced and learned.
- Participants in particular develop their activity and action skills by building up experience in a start-up.

**Final report**

- The certificate participants prepare an independent final report in the form of a reflection report, which includes their personal learning success in all successfully passed modules. They are able to weight the importance of the skills they have acquired and rate their importance for their future professional and personal career.

Issued on the basis of the resolution of the Senate of the HM Hochschule München University of Applied Sciences on 20.11.2019 and the approval of the President of the HM Hochschule München University of Applied Sciences on 9.12.2019.

[signature]

Prof. Dr. Martin Leitner  
President

The regulations for the acquisition of the HM certificate “Entrepreneurial Thinking and Acting” at the HM Hochschule München University of Applied Sciences were recorded at the HM Hochschule München University of Applied Sciences on 10.12.2019. The record was announced on 10.12.2019 in a notice issued by the university.

The date of the announcement is therefore 10.12.2019.

HM Hochschule München University of Applied  
Sciences  
Lothstrasse 34  
80335 Munich

Munich, 10.12.2019  
Gri/MH

### **NOTICE**

The regulations for the acquisition of the HM certificate “Entrepreneurial Thinking and Acting” at the HM Hochschule München University of Applied Sciences from 10.12.2019, issued on 10.12.2019, are hereby announced.

The regulations for the acquisition of the HM certificate “Entrepreneurial Thinking and Acting” at the HM Hochschule München University of Applied Sciences was published in the 2019 Official Journal of the HM Hochschule München University of Applied Sciences, serial no. 41.

i. A.  
Grieser

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