

# Welcome to the admission procedure of the master programme International Banking and Finance!

We are pleased about your interest in our degree programme and would like to provide you with the following materials as a basis for preparing for our admission procedure. It consists of two parts: an **online multiple choice test** and an **application video**.

We hope you enjoy studying the literature, wish you all the best for the admission procedure and look forward to meeting you in person!



**Martin Fleischer**Degree programme director



Magdalena Schlichtinger
Coordinator of the degree programme

### **Admission test**

The preparation for the online multiple-choice test can be supported by studying the following resources:

#### 1. Mathematics and statistics

Please <u>only</u> use the **calculator tool integrated into the multiple choice test**. You must not use any other calculator!

#### **Topics**

- Basic statistical definitions
- Discrete and continuous distributions
- Measures of locations and dispersion
- Correlation
- Regression

- Basics of probability theory, random events and variables
- Sampling theory
- Estimation theory
- Hypotheses testing
- One-way ANOVA

There are many excellent internet resources to provide a basic understanding of the topics listed above, e.g. descriptive and inductive statistics and probability theory:

- http://www.jsiassi.de/mathe/Statistics1/Statistics1.html
- <a href="http://www.jsiassi.de/mathe/Statistics2/Statistics2.html">http://www.jsiassi.de/mathe/Statistics2/Statistics2.html</a>
- http://www.jsiassi.de/mathe/Probability%20Theory/probability.html

#### 2. Principles of banking

"Asset Liability Management / Gesamtbanksteuerung: Handbuch / Handbook" (Linde), by Enthofer, Haas; 1<sup>st</sup> edition (Jan 12, 2016)

The test will include questions from the following chapter:

• Chapter 1: Organisation and Compliance (available on our website)

## 3. English

Skills at upper-intermediate/advanced language level (C1, CEFR for languages).

# **Application video**

In addition to the admission test, please create a short **application video** with a maximum length of 2 minutes (ideally 90 seconds) in English and upload it no later than two days after your admission test. This video forms a considerable and obligatory part of the admission test.

Please elaborate on the following contents in the video:

- Personal introduction
- Your motivation for this programme
- What can your fellow-students learn from you?
- Your plans after graduation
- Why did you choose this particular programme?

## What happens after the admission test?

Please refer to our **Guide MA Application and admission** for the subsequent procedure.