



M.Sc. Finance

The M.Sc. in Finance is a consecutive part-time programme for ambitious graduates, who are eager to prepare themselves for **demanding professional roles in finance**. This program conveys **comprehensive competences** which are essential both to financial intermediaries in particular as well as the wider business world in general. In order to equip **financial experts of tomorrow** with the skills necessary to face such challenges, the M.Sc. in Finance has been designed with both **methodology and application** in mind.

Highlights of the Course →

- Trip to Global Financial Centres
- Modern teaching methods (case studies, projects, flipped classroom)
- Real life project (s. t. availability)
- Lectures from experts in the field
- Digital Toolbox @ HSBA
- Workshops on Design Thinking, Kanban, Agile, and Scrum
- Open book exams

JOB & MASTER Programme →

The JOB & MASTER programme is a free service for future HSBA students. The students are placed in companies with vacancies for graduates and want to allow students to obtain a degree at HSBA.

Mentoring → The students will be assigned graduates from the HSBA Master's Programmes or lecturers as personal mentors. The mentors will guide through the courses and help students to business network.

Applicants → The course is open to "good" graduates with a bachelor in business or economics and a good command of English.

Course Organisation → The study programme is carried out on extended weekends (Fr/Sa) and on one full-time week per semester.

Work & Study → On average, the weekly study workload amounts to a minimum of 20 hs. We recommend that students work a absolute maximum of 30 hs per week. Companies' goodwill is required.

Degree → FIBAA-accredited 120 ECTS Master of Science, entitling to proceed to doctoral studies.

Course Fees & Funding → The course fees are EUR 22,500 (excl. the study trip), tax deductions may be possible. For fee reductions and scholarships, see www.hsba.de.

97%

Percentage of Master's Alumni being satisfied with their studies at HSBA

1

April is the start of the 2.5 years study programme

40

Maximum of students per class, on average 25

22,500 €

Study Fees for the total programme, funding programmes available



M.SC. Finance

YEAR 1 (50 ECTS)		YEAR 2 (45 ECTS)		YEAR 3 (25 ECTS)	
PC-Lab: Computational Finance	Corporate Finance	Quantitative Risk Management & Risk Modelling	Research Seminar Finance	Project	
Seminar on Financial History	Investments	International Markets & Study Trip	Master's Thesis		
Project Management	Entrepreneurial Finance	Mergers & Acquisitions			Financial Engineering
Scientific Methods & Competences	Digital Economics	Electives & Digital Toolbox			Sustainable Innovation & Compliance
Data Analytics & Statistics	Econometrics				

Cross Module Topics: Digitisation | Presentation Skills | Project Management Tools | Business Strategies

Finance Core → These modules comprise topics which are necessary to persist in today's financial sector. **Computational Finance** introduces students to translate applied problems into code and creates an interface between finance and IT language. The seminar **Financial History** builds a bridge between the past and future developments in Finance with a special emphasis on **digitisation**. **Corporate Finance, Investments, Entrepreneurial Finance, and Mergers & Acquisitions** enhance the knowledge from pre-studies and delve deeper into selected topics. **Quantitative Risk Management & Risk Modelling** and **Financial Engineering** provide a rigorous methodological approach, especially for hedging strategies and the pricing of risk and financial instruments. The Finance-Master experience @HSBA is completed by a **study trip** to a global financial centre, a **research seminar**, and a real life **project**.

Methods & Context → In modern finance, experts are expected not only to have excellent knowledge but to show methodological and analytical skills as well. This includes Project Management concepts like Kanban, Design Thinking, Scrum, or Agile but also collaborative IT-tools. Experts are also required to present in different contexts, like pitching, company presentations, or academic talks. In a world with big data, competences in statistics and econometrics are key to provide superior analysis. Since digitisation is a global phenomenon, modules on Digital Economics, Sustainable Innovation & Compliance (incl. Data Security and Patents), and a study trip are included. The students can also choose from different Electives, e.g. Digital Communication, Management Game, App Programming, SEA, SEO.

Application Requirements

Applications must be made in writing (e-mail preferred) and should include:

- HSBA's Application Form
- English Letter of Motivation + CV
- Certificates incl. Transcript of Records and Diploma Supplement
- Letter of Recommendation

Application Process

After reviewing the documents, a 25-minute telephone interview takes place. The candidates' personal and academic suitability are assessed during HSBA's Admission Day. Successful applicants are offered a study contract. There are no application fees.

Any Questions?

We are happy to help!

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