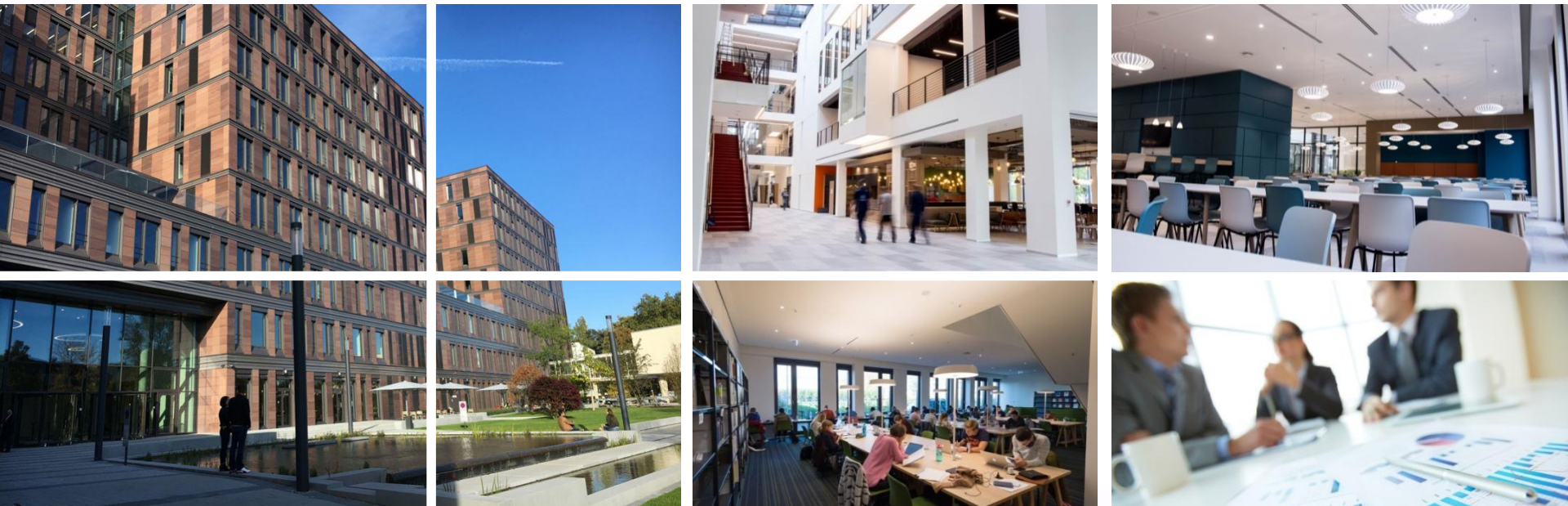


# FINANCIAL MARKETS CERTIFICATES FMC

## 5 DAYS EXAM PREPARATION COURSE IN LUXEMBURG



# About Us







## Introduction

**F**rankfurt School of Finance & Management is a leading private business school based in Frankfurt am Main, Germany.

Frankfurt School enjoys a formidable reputation in Germany and worldwide, reflected in top positions in national and international university rankings. As one of only three business schools in Germany Frankfurt School has been accredited under the internationally recognised EQUIS quality seal, AACSB International as well as by AMBA.



## Key Dates & Figures 2018

	1957	Established as Bankakademie
	1992	International Advisor Services IAS launched
	2017	60 Years anniversary – New Campus
	2,240	Students (academic programmes) - 2017
	3,175	Students (professional programmes) - 2017
	25,000	Training activities
	100,000	Alumni of professional degree programmes
	6,000	Alumni from academic programmes
	92.7	Income in 2016 (million €)
	700	Development finance projects
	130	In countries (Projects)
	75	Regional study centres in Germany
	6	Regional Offices worldwide

## Board of Trustees Members

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BUNDESBANK**  
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**SIEMENS**

 **DEUTSCHE BÖRSE  
GROUP**

The AEFMA Financial Markets Certificate (FMC) serves as the basic training for the professional training and development program of the Allied European Financial Markets Association (AEFMA) Germany. The goal of the AEFMA Financial Markets Certificate is to provide candidates with specialized knowledge of the structure and functioning of various financial markets, e.g. money market, capital market, foreign exchange market. This includes the mathematical and economic functioning of the financial products traded on those markets.

# OUR DIDACTIC APPROACH

FS' didactic approach builds on 70 years of teaching and research experience at Frankfurt School, one of Germany's and Europe's top ranked business schools.

## Our value proposition:

- Transformational, participant centered learning experiences
- Exposure to world class faculty
- Opportunity for making friends with Frankfurt School students from Germany and around the world

## Frankfurt School's Didactic Method

Classroom participation

Experience



Discussion



Individual experiences



Brainstorming



Group work



Exchange of ideas



Case studies

# COURSE OUTLINE

Time	Monday	Tuesday	Wednesday	Thursday	Friday
09:00-12:30	Basic Financial Mathematics	Money Markets	Bond markets and their derivatives	Options	Risk Management
12:30-13:45	Lunch				
13:45-17:00	Monetary Policy	Money Market Derivatives	Foreign Exchange	Legal and Regulatory Framework	Processing & Bank Operations

Please note that above is the structure of agenda. The individual topics for each date are to be decided.

# LECTURER 1 CARSTEN AUDEL (MONDAY & TUESDAY)



Carsten Auel is a Senior Manager at Deloitte and a recognized lecturer for Capital Markets, Investments, Securitizations, Fixed Income and Equity products. He is experienced in the pricing, financial modeling and risk analysis of plain vanilla as well as complex financial instruments. During his career, Carsten has managed a number of complex implementations of pricing and analysis platforms for prestigious clients.

Carsten has worked for NRW.BANK, cominvest Asset Management, MainFirst Bank, and AVS-Valuation in Risk Management, and also as a Financial Engineer in the valuation of complex and illiquid financial instruments. In 2013, Carsten joined SCDM Germany (now Deloitte Audit Analytics) as a Director for Valuation and Pricing. He had a key role in the implementation of CEPH, the platform for the daily valuation of collateral in the Eurosystem. Since 2018, Carsten has been working as a Senior Manager for Deloitte focusing on projects related to pricing, valuation and regulation.

At Frankfurt School, Carsten teaches Equities in the Certified Expert in Treasury and Markets (CETM) program in partnership with AEFMA. In addition, he has a long track-record in Executive education and is regularly involved in the Financial Markets Boot Camp (FMBC). Carsten is part of the education committee of AEFMA. He holds a Bachelor in Business Administration from Frankfurt School of Finance & Management and is fluent in English and German.

\* CONFIRMED



Dr. Woebeking is a Partner at Axiomatec AG, where he is responsible for investment decisions, algorithmic trading strategies and risk modelling. He is a researcher in the domain of quantitative finance and a lecturer for Derivative Analysis and Finance at Frankfurt School of Finance & Management.

His research is focused on extreme value theory, algorithmic trading, machine learning, systemic risk, correlation modelling and natural language processing, with publications in leading scientific journals such as Quantitative Finance and the Journal of Banking and Finance. Mr. Woebeking received his PhD from Goethe University Frankfurt, at the end of his PhD, he was a visiting scholar at Columbia University NYC.

\* CONFIRMED