

# Financial Engineering (FE)

## Academic Calendar 2013 - 2014

March 2013							April 2013							May 2013							June 2013						
Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
				01	MM 1		01	02	03	04	05	06	07			01	02	03	04	05						01	02
04	05	06	07	08	09	10	08	09	10	11	12	MM 2		06	07	08	09	10	11	12	03	04	05	06	07	08	09
11	12	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19	10	11	12	13	14	15	16
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	EM 1		17	18	19	20	21	22	23
25	26	27	28	29	30	31	29	30						27	28	29	30	31			24	25	26	27	28	29	30
July 2013							August 2013							September 2013							October 2013						
Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
					EM 2					01	02	03	04							01							
08	09	10	11	12	13	14	05	06	07	08	09	10	11	02	03	04	05	06	MM 3		01	02	03	04	05	06	
15	16	17	18	19	20	21	12	13	14	15	16	17	18	09	10	11	12	13	14	15	07	08	09	10	11	12	13
22	23	24	25	26	27	28	19	20	21	22	23	24	25	16	17	18	19	20	21	22	14	15	16	17	18	19	20
29	30	31					26	27	28	29	30	31		23	24	25	26	27	28	29	21	22	23	24	25	26	27
														30							28	29	30	31			
November 2013							December 2013							January 2014							February 2014						
Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
				01	EM 3								01			01	02	03	MM 4							01	02
04	05	06	07	08	09	10	02	03	04	05	06	07	08	06	07	08	09	10	11	12	03	04	05	06	07	08	09
11	12	13	14	15	16	17	09	10	11	12	13	14	15	13	14	15	16	17	18	19	10	11	12	13	14	EM 4	
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26	17	18	19	20	21	22	23
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30	31			24	25	26	27	28		
							30	31																			
March 2014							April 2014							May 2014							June 2014						
Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
					01	02		01	02	03	04	05	06			01	02	03	04							01	
03	04	05	06	07	08	09	07	08	09	10	11	12	13	05	06	07	08	09	MM 5	02	03	04	05	06	07	08	
10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18	09	10	11	12	13	14	15
17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22
24	25	26	27	28	EM 5		28	29	30					26	27	28	29	30	31	23	24	25	26	27	28	29	
31																					30						

Master Thesis as a project work in the company:  
June 2014 - September 2014

### Master Program Modul Topics & Lectures

EM 1	<b>Information &amp; Service Management:</b> Information and Market Engineering   Service Management   Service Innovation
EM 2	<b>Financial Management:</b> Modern Theory of Investment   Corporate Financial Engineering
EM 3	<b>Quantitative Methods in Finance:</b> Financial Econometrics   Stochastic Calculus and Introduction to Mathematical Finance
EM 4	<b>Fixed Income and Derivative Securities:</b> Derivatives   Fixed Income Securities   Computational Finance
EM 5	<b>Risk Management:</b> Insurance, Risk Analysis and Asset Liability Management   Credit Risk and Operational Risk
MM 1	<b>Accounting &amp; Controlling:</b> Financial Accounting   Management Accounting
MM 2	<b>International Project Management:</b> Project Management & Scheduling   Information & Process Modeling   Multiproject Management in an international Setting   Development Management   Intercultural Management   Project Risk, Change and Profit Management
MM 3	<b>Finance and Marketing:</b> Fundamentals of Finance   Marketing & Business Strategy Marketing
MM 4	<b>Stochastic and Games:</b> Stochastic Models & Optimization   Applied Game Theory   Simulation and Case Studies
MM 5	<b>Law and Contracts:</b> International Intellectual Property Law   Decisions, Contracts, Markets and Trade   International Law - The Law of Business Organizations

MM Management Modules

EM Management Modules