

## **Announcement WiSe 2018/19**

## Überfachliche Grundlagen/Interdisciplinary Seminar Applied Capital Markets

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Area: / Modulnr.: Überfachliche Grundlagen/Interdisciplinary Modules / MA8029

Course Structure: Block seminar: 28 contact hours

**Content**: This seminar provides an insight into the basic derivatives in financial

markets. It treats the design and valuation of futures and options on stocks, stock market indices, synthetic government bonds and shortterm interest rates as well as the application to portfolio hedging problems. Furthermore, it provides an introduction into rules and regulation

on exchanges.

Audience: MSc Mathematics, Mathematical Finance and Actuarial Science

**Prerequisite:** MA8020 (Basics in Equity and Option Trading)

**Literature**: Trading Derivatives Handbook-Tutorial Workbook

Eurex Products Brochure Eurex System Training Trading

Eurex Exchange Rules& Conditions of Trading **Hull, J.:** Options, Futures and Other Derivatives

**Certificate**: Exam, 2 CP Überfachliche Grundlagen/Interdisciplinary

Following the exam of this seminar, we offer the best students the opportunity to obtain a certificate for "Certified Derivatives Trader". The corresponding certification exam will take place in January 2018 at the Technical University Munich (but is performed by EUREX) and costs about 250 EUR. To pass the seminar and to get 2 CP, it is not necessary to acquire the certification. If a certification is desirable, but if a test on that date is not possible, the test may be taken by appointment directly at Capital Market Academy EUREX/Deutsche Börse in

Frankfurt.

**Location:** Parkring 11/ Garching-Hochbrück