

Announcement WiSe 2020/21

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 by referring to Eurex Exchange Rules.

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 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, the test may be taken by appointment directly at Capital Market Academy EU-

REX/Deutsche Börse in Frankfurt.

Location: see TUMonline