

Asset Pricing and Portfolio Management

AFA Module 6, 2011

B. Espen Eckbo

Professor, Tuck School of Business

Professor II, NHH

b.espen.eckbo@dartmouth.edu

www.tuck.dartmouth.edu/eckbo



Readings

(1) Textbook (BKM):

Zvi Bodi, Alex Kane, and Alan J. Markus, 2011, *Investments* (Global edition, 9th edition)

(2) Lecture notes (compendium):

B. Espen Eckbo, 2010, *Asset Pricing and Portfolio Management*

(3) Misc. articles (in compendium)

Main course objectives

- Understand the implications of rational asset pricing for portfolio management
- Understand the concept of 'risk' and therefore the cross-section of expected stock returns
- Understand fund performance measurement and applications
- Look at the performance of special portfolios (including Government Pension Fund - global)

■ **Friday: Portfolio Theory and Trading Costs**

- S1: Market efficiency and behavioral finance
- S2: Costs of active investing
- S3: Basic portfolio theory

■ **Saturday: Asset pricing theories**

- S4: Capital Asset Pricing Model
- S5: The Arbitrage Pricing Theory
- S6: Asset pricing: Empirical tests
- S7: Exercises

■ **Sunday: Portfolio Management**

- S8: Portfolio Performance Evaluation
- S9: Active Fund Management
- S10: SWFs and Hedge Funds
- S11: Performance of Insider Trades

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