Irkutsk National Research Technical University Baikal Institute of BRICS

Master English-taught program BUSINESS ADMINISTRATION

Corporate Finance

BUY SELL

Lecturer



Denis Alekseev

Associate Professor of the Baikal Institute of BRICS at Irkutsk National Research Technical University EDUCATION PhD candidate in Economics (2017-present) PhD in Finance (2007-2010) Specialist in Finance (honors, 2002-2007) RESEARCH FIELDS Empirical industrial organization, Empirical corporate finance



Prerequisites

This is course assumes basic knowledge of financial accounting, mathematics, and management theory



Workload

108 hours / 3 ECTS:

- Exercise sessions 26 hours
- Self-study 82 hours



Learning outcomes

This course investigates general principles of corporate finance

After completion of this course students:

- will know modern theories of corporate finance
- will be able to evaluate the financial performance of a given company
- will be able to make financial forecasts for a given company
- will be able to assess investment projects



Course outline

- The basics of corporate finance
- The basics of financial accounting
- Financial analysis
- Analysis of investment projects
- Capital structure and financing decisions



Literature

Brealey Richard A., Myers Stewart, Allen Franklin (2020) **Principles of Corporate Finance**. 13th edition. McGraw Hill



Additional resources

Corporate Finance Institute https://corporatefinanceinstitute.com/resources/knowledge/

Google Scholar http://scholar.google.com

Directory of Open Access Journals

ScienceDirect http://www.sciencedirect.com

Research Papers in Economics (RePEc) http://repec.org/



Final assessment

Two projects (25% of the grade):

- Corporate management and ownership
- Financial performance of a corporation

Final test (75% of the grade)

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Learning infrastructure

- Classrooms
- Power Point slides
- E-learning platform (moodle)
- Online assignments



<u>Contacts</u>

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