M2.8. Corporate Finance / Investment Banking

Qualifications targeted

After taking the exam, students will be able to give an overview of the most important valuation methods and compare them with each other, relate business planning to business valuation and describe the relationships in their own words. The students learn to structure complex business evaluation tasks independently and to develop independent modules for their solutions. Students can interactively work on the problem by working in small groups. After attending the module, students will understand the process flow of corporate finance and how the process of corporate finance and corporate valuation are related, how the respective transaction processes are evaluated and how transaction-specific recommendations for action can be created.

With regard to the level of competence, the course participants are particularly capable

- of transferring and combining the results of the company valuation to other modules such as investment and financing, portfolio management and derivatives;
- to manage a project in the area of investment banking and develop own solutions in a group of investment bankers;
- to prepare transparent and completed documentation of the assumptions and methods in the given valuation project;
- to critically question the assumptions, algorithms and results of each valuation approach;
- to present and defend the valuation results to customers.

Contents

The Corporate Finance course covers the following topics:

- Company Valuation
- Mergers & Acquisitions (M&A)
- Initial Public Offering (IPO)
- Private Equity / Venture Capital
- Going Private
- Due Diligence

Literature