

MBA775a-Course Outline
Advanced Corporate Finance

Objective

At the end of the course the student should be familiar with the theory, tools and techniques necessary for efficient management and utilization of financial resources. The course intends to look at this from both short term and long-term perspective.

Course Plan

Sessions*	Topic	B & M ¹	V H ²
4	Advanced Valuation & Real Options	3-6	4-5
4	Capital Budgeting	10-12	12-14
2	Capital Structure & Dividend Policy	16-19	15-18
4	Working Capital Management	28-30	8-11

** a session refers to 75 Min duration of class room teaching*

The course plan above is tentative and indicates the topics the students should be aware of in corporate finance. It does not indicate the sequence in which these topics would be addressed. Depth and breadth of coverage would entirely depend on the pace at which the course can be conducted. A financial calculator along with working knowledge of MS-Excel/Mac OS-Numbers/Apache-OO Spread Sheet is a must for your exam, so familiarity with the operation of the same is highly recommended.

Course delivery is through direct teaching, case discussions, tutorials, take home assignments and surprise quizzes.

Reference Texts

1. Fundamentals of Financial management, 13th Edition- J.Van Horne & J M Wachowicz
2. Principles of Corporate Finance- Brealey, Myers & Allen -11th Edition

Supplementary Books

1. A random walk down wall street by Burton Malkiel
2. Liar's Poker: Rising Through the Wreckage on Wall Street by Michael Lewis

Useful Links

<http://en.wikipedia.org/wiki/Finance>
<http://www.investopedia.com/>
<http://www.riskglossary.com/>
<http://www.mhhe.com/business/finance/bm/weblinks.mhtml>

Databases: CMIE/Prowess, Capitaline, India Stat etc, subscribed by IIT Kanpur

Evaluation: Surprise Quizzes, End Semester Exam.

Contact Hours

Students are also strongly encouraged to contact me if they have any queries/comments about the course. They can do so by sending me an email in advance and fixing up a time suitable for both of us.

Contact Details

270, Faculty Block or 200, IME Building
Ph: +91-512-3337877, Email: bvphani@iitk.ac.in

¹Relevant Chapters- Principles of Corporate Finance- Brealey, Myers & Allen -11th Edition

² Relevant Chapters- Fundamentals of Financial management, 13th Edition- J.Van Horne & J M Wachowicz