Syllabus: Corporate Finance  
FINC-GB.2302  
Spring 2013

Schedule:  
Tuesdays, 6:00-9:00pm (Section 30)  
Wednesdays, 6:00-9:00pm (Section 31)

Location:  
KMC 4-90 (Tuesday Section)  
KMC 1-70 (Wednesday Section)

Instructor:  
Philipp Schnabl  
Professor of Finance, NYU Stern  
E-mail: schnabl@stern.nyu.edu  
Office: KMC 9-76  
Office hours: TBA

Course website:  
Blackboard (http://sternclasses.nyu.edu)

Course description:

This is an introductory course in corporate finance. The course has three main objectives: 1) Develop an understanding of the tools that are used to value investment projects and companies (valuation). 2) Understand the basic issues involved in how firms should raise funds for their real investments (financing). 3) Evaluate how investment and financing decisions are related. Emphasis will be placed on appreciating the limitations and challenges that are faced when applying the theoretical framework of corporate finance to real world problems.
**Prerequisites:**

The prerequisite for this class is a passing grade in Foundations of Financial Markets. Therefore, it is expected that students will be comfortable with the following topics: time value of money, discounted cash flow analysis, risk-return trade-off, diversification, valuation of bonds and stocks, Capital Asset Pricing Model (CAPM).

**Course Material:**

**Lecture Notes (required):**

We will use lecture notes. The booklet with the lecture notes will be distributed in the first week. The lecture notes contain gaps in material which we will fill out together in class.

**Case Studies (required):**

There will be case studies for the course. They can be purchased from the NYU bookstore.

**Textbook (recommended, but not required):**

The lecture notes are self-contained. Thus, no textbook is required. For those of you who wish to use a textbook in addition to the class notes, I recommend that you use


You can also use earlier editions of the textbook. The lecture notes are mostly based on this book. The relevant chapters are indicated in the course schedule. This textbook can be used as background reading for those of you who wish to read ahead of the lecture or dig deeper into the material. *However, in terms of the questions that will be asked in the exams, all the relevant material is contained in the lecture notes.*

**Calculator:**

Please bring a calculator. There are no restrictions regarding the type of calculator you may use. Any calculator in which you can compute powers like $x^y$ will do the job.
**Midterm and Final:**

The dates for the midterm and final are:

- **Midterm:** March 26, 2013 (Tuesday Section)
  March 27, 2013 (Wednesday Section)
- **Final:** May 7, 2013 (Tuesday Section)
  May 8, 2013 (Wednesday Section)

Both exams are open book: You can bring your lecture notes, cases, problem sets, and personal notes, as well as a calculator. No other material though.

**Grading:**

- **Midterm:** 35%
- **Final:** 55%
- **Participation:** 10%

There will be weekly problem sets, however these will not be graded. Case studies will be required for completion; failure to do a case study will result in a 5% deduction from the total grade.

Following departmental guidelines, the course will be graded on a curve with an approximate grade distribution of: 10% A’s, 10-15% A-‘s, 10% B+‘s, 50-60% B’s and B-‘s, and 10-15% C+’s or below.

No incompletes will be given.

**Blackboard:**

Check blackboard at least once a week. All communication will take place via blackboard. This includes homework assignments (with solutions). I strongly advise you that you do these assignments on a regular basis. If you wait until the exam, you will likely find it difficult to fully understand the material and will likely take away less from the class once it’s over.
**Course Schedule:**

The class is divided in 8 topics. We need about 1-2 class sessions for each topic.

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<td>5.1-5.4, 6.4</td>
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The course schedule is subject to change (please follow the announcements in class).