



北京理工大学学术学分课程

Beijing Institute of Technology Academic
Credit Courses Program

FIN9301-ADVANCED CORPORATE FINANCE

Syllabus

Jan.3, 2019 – Jan.26, 2019

Term Duration: Jan. 3, 2019 –Jan. 26, 2019
Credit Points: 4
Level: Postgraduate
Instructor Name: TBA
Home Institution: Beijing Institute of Technology
Lecture Hour: 15:40-18:30
Office Hour: TBA

Course Description

The course involves in-depth analysis of financial issues confronting most companies. The course has a strong focus on application & practical relevance and designed for students who want to pursue a career in areas like investment banking and corporate finance. Topics include valuation & project analysis, capital raising, financing & dividend policy & corporate strategy

Required Textbook

Corporate Finance Global Edition, 3rd edition
Author: Berk and DeMarzo
Publisher: Pearson Education
ISBN number: 9780273792024

Course Hours

The course has 14 class sessions and 1 field trip in total. Each lecture session is 180 minutes in length. The classes are from Monday to Friday.

Prerequisite Course

None

Course Schedule

Week	Day	Date	Chapter	Topic	Assignment/ Notes
Week 1	Thu.	Jan.3, 2019	Chapter 4, 5, 6	Review of fundamental corporate finance concepts	Group Discuss: fundamental corporate finance concepts
Week 2	Mon.	Jan.7, 2019	Chapter 2	Corporate treasury operations and financial statement analysis	
	Tue.	Jan.8, 2019	Chapter 12	Cost of capital and corporate valuation	
	Wed.	Jan.9, 2019	Chapter 28	Mergers and Acquisition	
	Thu.	Jan.10, 2019	Chapter 14	Capital structure theory: Modigliani and Miller theory and perfect world	Case study: discuss the capital structure theory
Week 3	Mon.	Jan.14, 2019	Chapter 15, 16	Advanced capital structure theory: capital structure in an imperfect world	
	Tue.	Jan.15, 2019	Chapter 19	Valuation and financial modeling 1: case study	Case study
	Wed.	Jan.16, 2019	Chapter 19	Valuation and financial modeling 2: case study	
	Thu.	Jan.17, 2019		Mid-semester exam	Mid-exam 30%
	Fri.	Jan.18, 2019	Field Trip	Site Visit at Fortune 500 Corporation	
Week 4	Mon.	Jan.21, 2019	Chapter 20, 21	Financial options	
	Tue.	Jan.22, 2019	Chapter 22	Valuing projects using real option method	
	Wed.	Jan.23, 2019	Chapter 19	Valuation and financial modeling 2: case study	Case study continued

	Thu.	Review		Guided Revision	
	Sat.	Jan.26, 2019	Final Exam		

Grading Policy

Items	Percentage
Attendance	10%
Mid-term	30%
Case study	10%
Final Exam	50%
Total	100%

Academic Honesty

Academic honesty is not only a fundamental part of learning and teaching, but also a core value that this course embraces. Behaviors of academic dishonesty, as outlined hereinafter, are unacceptable and will be penalized:

- a) Plagiarism where students present work for assessment, publication or otherwise that is not their own, without appropriate attribution or reference to the original source. Plagiarism can include:
 - i) paraphrasing or copying published and unpublished work without a reference;
 - ii) adopting the ideas or concepts of others, including the structure of an existing analysis without due acknowledgement by way of reference to the original work or source.
- b) Collusion, where students present work as independent work when it has in fact been produced in whole or in part with others unless prior permission for joint or collaborative work has been given by the Course Coordinator. Collusion can include:
 - i) a student inappropriately assisting with or accepting assistance with the production of an assessment task;
 - ii) submitting work which is the same or substantially similar as another student's work for the same assessment task.
- c) Cheating, where a student acts in such a way as to seek to gain unfair advantage or assist another student to do so. Cheating can include:
 - i) submitting falsified, copied or improperly obtained data relating to results of practicum, field trips or other work as if they were genuine; submitting an assessment task with the intention of deceiving or misleading the instructor about the student's contribution to the work;
 - ii) submitting an assessment task written or answered for the student by another person or which the student has copied from another person;

- iii) submitting the same or a substantially similar piece of work for assessment in two different courses (except in accordance with approved study and assessment schemes);
 - iv) a student falsely indicating that they have been present at an activity where attendance is required;
 - v) completing an assessment task outside the conditions specified for that task.
- d) Cheating in Examinations means engaging in dishonest practice or breaching the rules regarding examinations, which can include:
 - i) communicating in any way during an examination with any person who is not an examination supervisor inside or outside the examination venue;
 - ii) giving or accepting assistance from any person who is not an examination supervisor whilst in the examination venue;
 - iii) reading, copying from or otherwise using another student's work in an examination or knowingly allowing a student to do so;
 - iv) possessing, referring to or having access to any material or device containing information directly or indirectly related to the subject matter under examination, other than that explicitly approved by the Course Coordinator;
 - v) acquiring, or attempting to acquire, possess or distribute examination materials or information without approval;
 - vi) permitting another person to attend an examination on a student's behalf or attending an examination on behalf of another student;
- e) Other dishonest acts including but not limited to:
 - i) altering or falsifying any document or record for the purposes of gaining academic advantage;
 - ii) offering or giving money or any item or service to a University staff member or any other person to gain academic advantage for the student or another person;
 - iii) inventing references.