Course Syllabus

Course Information

Financial Management FIN 6301

Fall 2015

	Section 502	Section 503
Lecture	Wed: 7:00pm-9:45pm	Thurs: 7:00pm-9:45pm
	JSOM 2.801	JSOM 12.206

Professor Contact Information

Steven Chong Xiao

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Office Hour: Wed/Thu 2:00 – 3:00pm or by appointment

Course Pre-requisites, Co-requisites, and/or Other Restrictions

OPRE 6301 and (ACCT 6201 or ACCT 6305)

Course Description

This course introduces students to the basic principles of financial management. These principles include financial statement analysis, the time value of money, bond and stock valuation, and the relationship between risk and return. The students will learn to apply these principles to major financial management decisions such as capital budgeting and capital structure. This course lays the foundation for more advanced investment and corporate finance courses.

Student Learning Objectives/Outcomes

After you successfully complete the course, you should be able to:

- 1. apply time value of money concepts to various valuation problems
- 2. incorporate the effect of risk in the valuation of stocks, bonds, and capital investments
- 3. describe what drives a firm's cost of capital & how to estimate it
- 4. analyze strategic investments in real and financial assets using various methodologies

Required Textbooks and Materials

Corporate Finance by Jonathan Berk, Peter DeMarzo, 3rd Edition, Pearson, 2014 (ISBN 9780132992473)

If you buy a used book, previous edition or international version of the book you need to buy a separate license at: http://www.myfinancelab.com. Instruction on purchasing access and registration is provided on eLearning.

Suggested Course Materials

It is strongly recommended that you read the Wall Street Journal and major finance websites (e.g., Yahoo! Finance, CNBC) on a regular basis.

Academic Calendar

(<u>Tentative</u> - while an effort will be made to cover all these topics, priority will be given to understanding the material, even if it means we go slow at the expense of not covering every single topic listed here)

Week	Date (S502)	Date (S503)	Topics	Readings
1	Aug 26	Aug 27	Introduction	Ch 1
2	Sep 2	Sep 3	Financial Statement Analysis	Ch 2
3	Sep 9	Sep 10	Time Value of Money	Ch 4
4	Sep 16	Sep 17	Interest Rates	Ch 5
5	Sep 23	Sep 24	Bond	Ch 6
6	Sep 30	Oct 1	Investment Decision Rules	Ch 7
7	Oct 7	Oct 8	Midterm	
8	Oct 14	Oct 15	Valuing Stocks	Ch 9
9	Oct 21	Oct 22	Capital Markets and the Pricing of Risk	Ch 10
10	Oct 28	Oct 29	Optimal Portfolio Choice and the Capital	Ch 11
			Asset Pricing Model	
11	Nov 4	Nov 5	Estimating the Cost of Capital	Ch 12
12	Nov 11	Nov 12	Capital Structure in a Perfect Market	Ch 14
13	Nov 18	Nov 19	Taxes, Financial Distress, Managerial	Ch 15,
			Incentives, and Information	16
14	Nov 25	Nov 26	No Class	
15	Dec 2	Dec 3	Final	

Grading Policy

Grade Composition:

Attendance and Participation	5%
Homework	25%
Midterm	35%
Final	35%

No extra credit or assignment will be provided to improve the grade. All students will be evaluated based upon their performance on the same assignments and exams.

Course & Instructor Policies

<u>Calculator</u>: You must have a financial or engineering calculator for classes, assignments, and exams. Texas Instruments BA II Plus (including BA II Plus Professional) is the recommended financial calculator. Please bring your calculator to class every day and especially on the exam dates. Tutorials on the calculator will be provided on eLearning.

<u>Homework:</u> I will assign weekly homework online through MyFinanceLab. The site can be accessed from the following address: <u>www.myfinancelab.com</u>. Homework is due one hour before the next class.

<u>Exam:</u> You should bring a scientific calculator and a financial calculator to the exams. Some of the basic formulae that demand memorization (in my judgement) will be provided at each exam. No additional material or technology can be used. Final exam is non-cumulative.

<u>Attendance and Participation</u>: Attendance accounts for 3% of the overall grade. You will lose points for absence unless you inform me in advance with a proper reason and written documentation. If you cannot attend your regular section with a proper reason (e.g. illness, job interviews) and written documentation, you may be allowed to attend another section, but must request permission by sending me an email 24 hours before the section. Participation points (2%) are earned by participating in class discussion. You need to at least participate twice over the semester to earn full points.

Classroom Civility

- Conduct yourself with honor and be active about upholding the honor code amongst yourselves.
- Arriving late for class, getting up during class, or leaving early is disruptive to everybody including me. To minimize such disruptions, please be on time for class. If you need to leave class early on a particular day then please let me know beforehand and sit near an exit.
- Refrain from using laptops for purposes that are not directly related to the current class session.
- Turn off cell phones.

Comet Creed

This creed was voted on by the UT Dallas student body in 2014. It is a standard that Comets choose to live by and encourage others to do the same:

"As a Comet, I pledge honesty, integrity, and service in all that I do."

UT Dallas Syllabus Policies and Procedures

Technical Support

If you experience any issues with your UT Dallas account, contact the UT Dallas Information Resources Help Desk: assist@utdallas.edu or call 972-883-2911.

UT Dallas provides eLearning technical support 24 hours a day/7 days a week. The services include a toll free telephone number for immediate assistance (1-866-588-3192), email request

service, and an online chat service. Please use this link to access the UTD eLearning Support Center: http://www.utdallas.edu/elearninghelp.

Field Trip Policies, Off-Campus Instruction and Course Activities

Off-campus, out-of-state, foreign instruction/travel, and course-related field trip activities are subject to state law and University policies and procedures regarding travel and risk-related activities.

Detailed information regarding this policy, in accordance to Texas Education Code, Section 51.950, can be accessed at the UT Dallas Policy Navigator, http://policy.utdallas.edu/utdbp3023, and at http://www.utdallas.edu/administration/insurance/travel. Additional information is available from the office of the school dean.

Student Conduct and Discipline

The University of Texas System (Regents' Rule 50101) and The University of Texas at Dallas have rules and regulations for the orderly and efficient conduct of their business. It is the responsibility of each student and each student organization to be knowledgeable about the rules and regulations which govern student conduct and activities. General information on student conduct and discipline is contained in the UT Dallas online catalogs (http://catalog.utdallas.edu). The University of Texas at Dallas administers student discipline within the procedures of recognized and established due process. Procedures are defined and described in the Student Discipline and Conduct, UTDSP5003 (http://policy.utdallas.edu/utdsp5003). Copies of these rules and regulations are available to students in the Office of the Dean of Students, where staff members are available to assist students in interpreting the rules and regulations (SSB 4.400, 972-883-6391) and online at http://www.utdallas.edu/deanofstudents.

A student at the University neither loses their rights nor escapes the responsibilities of citizenship. He or she is expected to obey federal, state, and local laws as well as the Regents' Rules, university regulations, and administrative rules. Students are subject to discipline for violating its standards of conduct whether such conduct takes place on or off campus, or whether civil or criminal penalties are also imposed for such conduct.

Academic Integrity

Academic Dishonesty: The faculty expects from its students a high level of responsibility and academic honesty. Because the value of an academic degree depends upon the absolute integrity of the work done by the student for that degree, it is imperative that a student demonstrates a high standard of individual honor in his or her scholastic work.

Academic dishonesty can occur in relation to any type of work submitted for academic credit or as a requirement for a class. It can include individual work or a group project. Academic dishonesty includes, plagiarism, cheating, fabrication and collaboration/collusion. In order to avoid academic dishonesty, it is important for students to fully understand the expectations of their professors. This is best accomplished through asking clarifying questions if an individual does not completely understand the requirements of an assignment.

Additional information related to academic dishonesty and tips on how to avoid dishonesty may be found here: http://www.utdallas.edu/deanofstudents/maintain/.

Copyright Notice

It is the policy of the University of Texas at Dallas to adhere to the requirements of the United States Copyright Law of 1976, as amended, (Title 17, United States Code), including ensuring that the restrictions that apply to the reproduction of software are adhered to and that the bounds

of copying permissible under the fair use doctrine are not exceeded. Copying, displaying, reproducing, or distributing copyrighted material may infringe upon the copyright owner's rights. Unauthorized distribution of copyrighted material, including unauthorized peer-to-peer file sharing, may subject students to appropriate disciplinary action as well as civil and criminal penalties. Usage of such material is only appropriate when that usage constitutes "fair use" under the Copyright Act. For more information about the fair use exemption, seehttp://copyright.lib.utexas.edu/copypol2.html. As a UT Dallas student, you are required to follow UT Dallas' copyright policy (UTDPP1043 at http://policy.utdallas.edu/utdpp1043) and the UT System's policy athttp://www.utsystem.edu/ogc/intellectualproperty/copyrighthome.htm.

Email Use

The University of Texas at Dallas recognizes the value and efficiency of communication between faculty/staff and students through electronic mail. At the same time, email raises some issues concerning security and the identity of each individual in an email exchange. All official student email correspondence will be sent only to a student's UT Dallas email address and UT Dallas will only consider email requests originating from an official UT Dallas student email account. This allows the University to maintain a high degree of confidence in the identity of each individual's corresponding via email and the security of the transmitted information. The University of Texas at Dallas furnishes each student with a free email account that is to be used in all communication with university personnel. The Department of Information Resources provides a method for students to have their UT Dallas mail forwarded to other email accounts. To activate a student UT Dallas computer account and forward email to another account, go to http://netid.utdallas.edu.

Class Attendance

Regular and punctual class attendance is expected. Students who fail to attend class regularly are inviting scholastic difficulty. Absences may lower a student's grade where class attendance and class participation are deemed essential by the instructor. In some courses, instructors may have special attendance requirements; these should be made known to students during the first week of classes.

Withdrawal from Class

The administration at UT Dallas has established deadlines for withdrawal from any course. These dates and times are published in the Comet Calendar (http://www.utdallas.edu/calendar) and in the Academic Calendar http://www.utdallas.edu/academiccalendar). It is the student's responsibility to handle withdrawal requirements from any class. In other words, a professor or other instructor cannot drop or withdraw any student unless there is an administrative drop such as the following:

- Have not met the prerequisites for a specific course
- Have not satisfied the academic probationary requirements resulting in suspension
- Judicial affairs request
- Have not made appropriate tuition and fee payments
- Enrollment is in violation of academic policy
- Was not admitted for the term in which they registered

It is the student's responsibility to complete and submit the appropriate forms to the Registrar's Office and ensure that he or she will not receive a final grade of "F" in a course if he or she chooses not to attend the class after being enrolled.

Student Grievance Procedures

Procedures for student grievances are found in university policy UTDSP5005 (http://policy.utdallas.edu/utdsp5005). In attempting to resolve any student grievance regarding disputes over grades, application of degree plan, graduation/degree program requirements, and thesis/and dissertation committee, adviser actions and/or decisions, evaluations, and/or other fulfillments of academic responsibility, it is the obligation of the student first to make a serious effort to resolve the matter with the instructor, supervisor, administrator, or committee with whom the grievance originated.

Incomplete Grade Policy

As per university policy, incomplete grades may be given, at the discretion of the instructor of record for a course, when a student has completed at least 70% of the required course material but cannot complete all requirements by the end of the semester. An incomplete course grade (grade of 'I') must be resolved completed within the time period specified by the instructor, not to exceed eight (8) weeks from the first day of the subsequent long semester. Upon completion of the required work, the symbol 'I' may be converted into a letter grade (A through F). If the grade of Incomplete is not removed by the end of the specified period, it will automatically be changed to F.

AccessAbility Services

It is the policy and practice of The University of Texas at Dallas to make reasonable disability-related accommodations and/or services for students with documented disabilities. However, written notification from the Office of Student AccessAbility (OSA) is required (see http://www.utdallas.edu/studentaccess). If you are eligible to receive disability-related accommodations and/or services and to ensure accommodations will be in place when the academic semester begins, students are encouraged to submit documentation four to six weeks in advance. Students who have questions about receiving accommodations, or those who have, or think they may have, a disability (mobility, sensory, health, psychological, learning, etc.) are invited to contact the Office of Student AccessAbility for a confidential discussion. The Office of Student AccessAbility provides:

- 1. Academic accommodations for eligible students with a documented permanent physical, mental or sensory disability
- 2. Facilitation of non-academic and environmental accommodations and services
- 3. Resources and referral information, and advocacy support as necessary and appropriate. OSA is located in the Student Services Building, suite 3.200. They can be reached by phone at 972-883-2098, or by email at studentaccess@utdallas.edu.

Religious Holy Days

The University of Texas at Dallas will excuse a student from class or other required activities, including examinations and travel time for the observance of a religious holy day for a religion whose places of worship are exempt from property tax under Section 11.20, of the Texas Tax Code.

Students are encouraged to notify the instructor or activity sponsor as soon as possible regarding the absence, preferably in advance of the assignment.

Excused students will be allowed to take missed exams or complete assignments within a reasonable time after the absence: a period equal to the length of the absence, up to a maximum

of one week. A student who notifies the instructor and completes any missed exam or assignment may not be penalized for the absence. A student who fails to complete the exam or assignment within the prescribed period may receive a failing grade for that exam or assignment. If a student or an instructor disagrees about the nature of the absence [i.e., for the purpose of observing a religious holy day] or if there is similar disagreement about whether the student has been given a reasonable time to complete any missed assignments or examinations, either the student or the instructor may request a ruling from the President of UT Dallas or from the President's designee. The chief executive officer or designee must take into account the legislative intent of Texas Education Code 51.911(b), and the student and instructor will abide by the decision of the chief executive officer or designee.

The descriptions and timelines contained in this syllabus are subject to change at the discretion of the Professor.