FIN 3500 FINANCIAL MANAGEMENT Spring 2016
SYLLABUS

Reference # 20137  Time:  WF 11:00 – 12:15 p.m. 133 SSB  Credits: 3
Location: 133 SSB (Social Science Business Hall), North Campus
Building #11 on Campus Map – see Maps in My Gateway masthead

Course Description: The study of a firm’s need for funds; the institutions, instruments, and markets concerned with raising funds; and the techniques of analysis used to determine how effectively these funds, once raised, are invested within the firm. Ultimately, we will see how we as financial managers affect the value of the firm.

Body of Knowledge:
The student should gain familiarity with:
- much of the language of finance
- the practice and problems of corporate governance
- the time value of money as it relates to security pricing and capital budgeting
- the markets for securities and their valuation
- the ability to calculate a firm’s cost of capital
- the basics of capital budgeting
- utilizing and interpreting financial statements to evaluate performance, make business decisions and forecast financing requirements
- capital structure and its interaction with financial policy decisions
- ethical decision making

Welcome to FIN 3500!

- 23 years experience in investment banking (focus on mergers/acquisitions and corporate valuations), 3 years experience in Private Client Services, and 3 years experience in securities research at A.G. Edwards & Sons, Inc. (now Wells Fargo Advisors) and St. Louis Union Trust Company (now Bank of America Trust Company).
• Interested in Behavioral Finance, High Frequency Trading, and Dividend Investing.

Instructor: James Pandjiris, CFA  
Office: 1110 Tower  
Office Hours: WF: 10:00 – 10:45 am and W: 1:30 – 2:00 pm  
Phone: 314-516-6642  
E-mail: pandjirisj@umsl.edu  
I am easier to reach by e-mail.

Required Texts:  

Your course is part of the MU Digital Partnership with McGraw-Hill this semester. This means that students will NOT need to purchase course materials in the bookstore. They will be provided with access to a Connect account (where their course materials and assignments live) on the first day of class or before. Connect Finance is an electronic platform to access electronic version (e-book) of text and from which you will submit homework and quizzes.

The University will charge each student’s bursar account for the course and the materials after the drop date (this part is handled internally by the University). This offers students savings on their course materials and ensures access for everyone on day 1. An additional bonus for everyone is that there are no access codes to deal with. This is a Codeless Offer.

Thus, the textbook for the course, Fundamentals of Corporate Finance, 11th edition, by Ross, Westerfield, and Jordan, McGraw Hill, will be available in e-book format.

Students, please do NOT purchase a used book (from another student or online). You will not have access to Connect Finance and will not receive the discounted price. By registering for the course, you will be automatically charged for access to Connect Finance and the e-book version of the text.
For an additional approximately $43 dollars, you can purchase from the UMSL bookstore a loose leaf version of the text if you prefer a hard copy of the text.

**Connect Finance** is an electronic platform associated with the course’s text to provide for homework assignments and other learning aids. *Connect Finance* is required for access to the online homework, eBook, guided examples, Learnsmart, interactive presentations, and tegrity lectures. **You can immediately access Connect Finance through your Blackboard course. No registration is required.**

Our textbook is *Fundamentals of Corporate Finance, 11th Edition*. **With this program, all students will be billed for their text and digital access to Connect Finance after UMSL’s final add/drop date to ensure students who drop the course, are not charged for resources they are not going to end up utilizing for the full semester. Do NOT buy a textbook or digital access to Connect yourself.** Everyone who is registered for this course after the add/drop date will be billed automatically for the text and digital access to Connect. **If you wish to have a hard copy of the text, you will pay for the loose-leaf text and digital access through the bursar’s office. Then pick up your copy at the UMSL bookstore. I will attach a short power point presentation on how to register in Connect Finance.**

Connect Finance has excellent study aids for each chapter. **I strongly recommend** your use of the site on a regular basis.

**Supplementary Materials:**

A financial calculator is **required.** This should have N, i/y, PV, PMT, and FV functions. The **TI-BAlII Plus model** or **HP-10B model** is a good calculator (at about $25 - $30 at bookstore and mass merchandisers) for this and more advanced finance courses. Note: the Texas Instruments TI-83/84 are **not** particularly friendly for financial calculations. These are primarily graphing calculators; many of my former students have found the TI-83/84 somewhat difficult, at first, to apply to financial problems. If you already have a TI-83/84, do **not buy** another calculator.

- Please get familiar with the operation of your calculator; read the handbook or go to the manufacturer’s website for guidance. **You** (yeah, you) are responsible for knowing how to operate your
calculator. The website www.tvmcalcs.com is an excellent resource for calculators.

- Reading the Wall Street Journal or the business section of the New York Times is recommended. The Wall Street Journal may be ordered for home delivery at http://www.WSJ.com/studentoffer, while the New York Times is available free in red newspaper boxes around campus by inserting your student ID card.

Course Requirements and Procedures:
Instruction Method: Classes are a combination of lecture and discussion of problems/issues. Homework problems will be assigned frequently; most homework will be required to be submitted for grading. Successful students attempt the problems before class and then review answers discussed in class. If you don’t understand a concept or a problem, see me or e-mail me. Don’t let that concept fester. The subject matter builds on prior concepts. I get paid to answer e-mails. There will be a tutor for this class.

My Gateway
I utilize My Gateway extensively during the semester. I may post articles, list future assignments, provide answers to homework problems, provide access to PowerPoint presentations, and advise on studying for exams. You may send me questions or comments (I encourage this activity) via e-mail on My Gateway. If you do not have access to My Gateway at your home, I strongly recommend you arrange to access My Gateway two to three times weekly while on campus. Access My Gateway off-campus using Mozilla Foxfire search engine.

Note: I recommend you NOT take this course while also enrolled in Business Statistics course unless you are a strong student. Both courses have a lot of homework weekly. Pick one or the other.

Attendance/Participation:
Attendance will be taken and will have an effect on your grade. If your attendance is below 85% on the days on which attendance is taken, you will not receive 2% (10 points) attendance extra credit in grading. The material is cumulative and missing any class will make it difficult for the student to
follow subsequent classes. **Make sure you sign attendance sheet!** The attendance sheet is the record of your attendance. If you are sick, do NOT come to class. E-mail me regarding your estimated return to class. If you have a serious family emergency or a death in the family, E-mail me to let me know of your absence and your expected return.

If you will be absent from class more than one time due to religious observance or the effects of religious observance (e.g. weakness from fasting), please contact me **BEFORE** the observance so that we can work out a schedule for you to complete assignments in a timely manner. It is the student’s responsibility to contact me in a timely manner.

**SNOW DAYS:**
I cannot unilaterally cancel class because of snowfall, only the UMSL administration has that power and will disclose any snow closure by e-mail (if you register) and also by television and on the UMSL website. There may be a situation when school is open but you cannot get out of your street or community. **Don’t be a hero;** e-mail me of your predicament and I will not record you as absent.

**Assignments:**
Students are encouraged to complete readings and do homework problems **prior** to class meetings. Homework which is assigned for credit will have to be submitted through Connect Finance **before** class begins. The solutions to assignments will be displayed in Connect Finance after submission of Homework assignment. Homework submitted late will **NOT** be counted for grading purposes. I will NOT accept assignments submitted by text (hard copy).

**Disability**
Students with disabilities who believe that they may need accommodations in order to effectively participate in this class, please contact the Disability Access Services Office in 144 Millenium Student Center at 516-6554 as soon as possible to ensure that such accommodations are arranged in a timely fashion. Please provide me, privately, permission information and accommodations to support you in this class. Such information will be regarded as confidential.
Self Quizzes
Connect Finance website provides self-quizzes for virtually every chapter. I recommend you review these before/after each chapter. Some exam questions will be based on self-quizzes.

Quizzes/In Class Exercises
There may be up to 4 quizzes electronically offered during the semester. These will be relatively short and will test your grasp of the material. Electronic quizzes through My Gateway can be sensitive to home computers; consider taking electronic quizzes through My Gateway on campus with University computers or access My Gateway off-campus using Mozilla Foxfire search engine. If you miss a quiz, your grade on that quiz will be zero. Only individuals on school business (primarily intercollegiate players) and those with an authenticated and substantial reason may take a quiz at an alternative date. Alternatively, I may offer in class assignments on a particular chapter.

Power Point Presentations
On My Gateway, I will provide access to Power Point presentations related to most chapters discussed in class. While I may not present each presentation in the classroom, you will be responsible for the materials contained therein. Please review these presentations for quiz and exam preparation. You are responsible for materials presented in the text.

Exams:
Five exams will be given and approximate dates are listed herein. The date of an exam will be announced in class at least one class period in advance. The final exam will be necessarily comprehensive but with greater emphasis on the chapters covered since exam four. The exams will be objective, multiple-choice. For an exam, you will be allowed one side of an 8 ½ * 11 page on which you can write notes/formulae. Note that exams comprise about 74% of your total grade; treat them with great importance.

Extra Credit Assignments
From time to time, assignments may be offered which can be completed on a voluntary basis for extra credit up to an additional 3% (15 points) above the attendance credit. If extra credit assignments are made available, I recommend students do them; one never knows how many points are enough. The final exam is NOT cumulative.
Grades:
Grades will be based on the following weightings:

Points:
- In Class Exercises/Quizzes: 52 estimated 13 exercises @ 4 pts each
- Assigned Problems (Homework): 80 estimated 16 HW @ 5 pts each
- To be determined exercises: 1
- First Exam: 60
- Second Exam: 76
- Third Exam: 73
- Fourth Exam: 73
- Final Exam: 85
- **Total**: 500 Points

Note that “plus” and “minus” grades will be used in this course. A maximum grade on assigned work is 500 points. Extra credit points will be added to the assigned points to derive Total Points.

Letter grades will be awarded as follows:
- A/A-: ≥ 448.0 points
- B+/B-: 398.0 to 447.5 points
- C+/C-: 348.0 to 397.5 points
- D+/D-: 299.5 to 347.5 points
- F: < 297.5 points

Your Total Points will be the basis of your letter grade. A letter grade of A is typically about 465 points or higher. Note that a grade of A/A- is **not easy** to achieve.

In the Grade Center, the column “TOTAL” is **important**. That is your cumulative points earned semester-to-date and this column’s value changes as your assignments and extra credit are graded. Each category of assignments is worth points as shown above.

Note: Total points ending in decimals of .6 and higher will be rounded up to the higher whole number in calculating final numeric grades. Extra credit points add to your total points. Your letter grade will be based on the sum of your Assigned Points Earned and any Extra Credit points. **Extra credit points are valuable** as they add to the numerator of the fraction to calculate your percentage score out of 500 points but do **not** affect the denominator, set at 500 points.
Courtesy and Collegiality:
Please turn off all electronic communication devices during class as a courtesy to all. I hope to encourage discussion, questions, and comments. While we may have differing opinions and come from different cultures, let’s respect each other’s views. Please be respectful in language and behavior. Hand-held phones and i-Pads may NOT be used for quizzes or exams in class.

Academic Honesty:
The University of Missouri-St. Louis encourages students to pursue excellence within a respectful and collegial environment and to assume responsibility for consequences of personal actions. The University requires students to reject any type of dishonest behavior. Honesty precludes seeking, providing, or receiving any form of unauthorized assistance on tests or any type of assignment. Any form of cheating on exams/assignments may result in “0” points for that exam or exercise. Please keep your eyes on your exam; do not let your eyes wander in an exam. Any form of cheating on exams will result in “0” points for that exam or assignment. Additional penalties imposed by the Office of Academic affairs are possible. Plagiarism is the use of another person’s words or ideas without crediting that person. To avoid accusations of academic dishonesty, please submit all written work to the Safe Assign System before finalizing what you submit for evaluation. Academic dishonesty is a serious offense and is not worth it. The code of student conduct is available in the Student Handbook. See http://www.umsl.edu/~webdev/bulletin/student-conduct.html.

Campus Safety
- All members of the UMSL community are invited to register their cell and office phone numbers to receive notification of any pending danger on campus. Find instructions here: http://safety.umsl.edu/police/services/3n.html
- In the event of an emergency on campus, call Campus Police at 314.516.5155. A call to 911 on a cell phone only, will go to the St. Louis County Police. The St. Louis County Police will notify UMSL Police, but this may cause a delay in response. Campus Police know the best way to escort emergency vehicles to locations on campus.
• If you do not feel comfortable walking to a parking lot, MetroLink stop, or anywhere else on campus, contact the Campus Police for an escort: 314.516.5155.

Assignment Outline & Schedule *

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
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<tbody>
<tr>
<td></td>
<td><strong>The Big Overview</strong></td>
</tr>
<tr>
<td>1/20</td>
<td>Introduction to Corporate Finance and Ch 1</td>
</tr>
<tr>
<td>1/22</td>
<td>Ch 1 and Ch 2 Financial Statements</td>
</tr>
<tr>
<td>1/27</td>
<td>Ch 2 continued</td>
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<tr>
<td>1/29</td>
<td>Ch 3 Working with Financial Statements</td>
</tr>
<tr>
<td>2/3</td>
<td>Ch 3 continued</td>
</tr>
<tr>
<td>2/5</td>
<td>Catch up</td>
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<tr>
<td>2/10</td>
<td><strong>First Exam</strong> (Covers chapters 1, 2, and 3)</td>
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<tr>
<td>2/12</td>
<td><strong>Corporate Financial Planning, Time Value of Money, Discounted Cash Flow</strong></td>
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<tr>
<td>2/15</td>
<td>Last day to drop a course without receiving a grade</td>
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<tr>
<td>2/17</td>
<td>Ch 4 continued</td>
</tr>
<tr>
<td>2/19</td>
<td>Ch 5 Time value of Money</td>
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<tr>
<td>2/24</td>
<td>Ch 6 DCF Valuation</td>
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<td>2/26</td>
<td>Ch 6 continued</td>
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<tr>
<td>3/2</td>
<td><strong>Second Exam</strong> (covers chapters 4, 5, and 6)</td>
</tr>
<tr>
<td>3/4</td>
<td><strong>Valuing Bonds and Equities</strong></td>
</tr>
<tr>
<td>3/9</td>
<td>Ch 7 continued</td>
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<tr>
<td>3/11</td>
<td>Ch 8 Stock Valuation</td>
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FIN 3500 Financial Management SPRING 2016  *Syllabus*

<table>
<thead>
<tr>
<th>Date</th>
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<tbody>
<tr>
<td>3/16</td>
<td>Catch up</td>
</tr>
<tr>
<td>3/18</td>
<td><strong>Third Exam</strong> (covers chapters 7 and 8)</td>
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<td></td>
<td><strong>Analyzing Cash Flows</strong></td>
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<td>3/23</td>
<td>Ch 9  NPV</td>
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<td>3/25</td>
<td>Ch 9 continued</td>
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<tr>
<td>3/30 – 4/1</td>
<td><strong>NO CLASSES  Spring Break</strong></td>
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<tr>
<td>4/6</td>
<td>Ch 10 Project Cash Flows</td>
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<td>4/8</td>
<td>Ch 10 continued</td>
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<td>4/13</td>
<td><strong>Fourth Exam</strong> (covers chapters 9 and 10)</td>
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<td></td>
<td><strong>Cost of Capital and Maximizing Value</strong></td>
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<tr>
<td>4/15</td>
<td>Skip Ch 11.  Go to Ch 12 Some Lessons from Capital Market History</td>
</tr>
<tr>
<td>4/18</td>
<td>Last day a student may drop a course.  Instructor’s and Dean’s approvals are required.  A grade of EX or F will be assigned.</td>
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<tr>
<td>4/20</td>
<td>Ch 13 Return/Risk</td>
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<td>4/22</td>
<td>Ch 14  Cost of Capital</td>
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<td>4/27</td>
<td>Ch 14 continued</td>
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<tr>
<td>4/29</td>
<td>Catch up Day</td>
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<td>4/4</td>
<td>SKIP ch 15 and 16  Go to ch 17 Dividends</td>
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<tr>
<td>4/6</td>
<td>Ch 17 continued  Last class day</td>
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<tr>
<td>4/9</td>
<td><strong>FINAL EXAM</strong>  10:00 – 12 Noon (covers chapters 12, 13, 14, and 17)</td>
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* This syllabus is subject to change at the discretion of the instructor to accommodate instructional and/or student needs. It is the student’s responsibility to keep abreast of such changes.

Dated: 1/19/2016