Moravian College Department of Economics and Business ECON/MGMT 231: Managerial Finance Fall 2014 (M W 2:35-3:45)

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Prerequisites: ECON 152, ECON 156, and ACCT 157

Text: Stephen Ross, Randolph Westerfield, and Bradford Jordan, *Essentials of Corporate Finance*, McGraw-Hill, 2011, 8th edition. Please bring it to class every day!

Objectives: This course is a standard introduction to the two major decisions facing a financial manager, which are the choices of long-term investments and their financing. You will

- Master time-value-of-money computations
- Use discounting to price bonds and stocks
- Evaluate the profitability of real projects and thus *capital budgeting* policy
- Determine the cost of capital and an appropriate *capital structure* policy

Requirements:

Homework is due every time we finish a chapter or read an article. Doing homework is the best way to learn the material—and some homework problems are on the exams! Every <u>typed</u> and <u>completed</u> homework counts for 0.5% of your grade, up to 8%; it is not graded. I post answers to all HW on BB, and I review selected HW problems in class.

- Make **two** copies of HW 5, 9, and 13 so you can turn one in and keep the other.
- > On every HW, write the names of **all** people that assisted you or whom you helped.
- > Turn in all HW before class time on the day it is due. I do not accept late HW.

One **article** assignment: Find a recent, medium-length finance **article** related to the class material and analyze it using the material we have covered. Excellent sources are *The Economist* and major newspapers, such as *The Wall Street Journal* and *The New York Times*. You have a choice of finding an article that is related to chapters 1-5 (due after the first exam) or 6-10 (due with HW for Chapter 10). The assignment is worth 4% of your grade; specific instructions along with an example will be posted on Blackboard.

A four-part **project**, worth 24% of your grade, is posted on *Blackboard*. You choose a company covered by *Value Line*. Then you use publicly available financial information to describe (I) and evaluate (II) the performance of this company, compute its beta (III), and find its cost of capital (IV). See the course schedule for due dates.

There are three **exams** during the semester. (I provide all formulas on a handout.) I also offer an optional final exam to replace your lowest exam grade. There are **no make-up exams**. If you miss one of the three exams, you must take the final exam. You are not allowed to use **phones** or **leave** the classroom during an exam. Doing so results in zero points on the exam. **Calculators** are permitted.

| Exam dates: | Exam 1: | September 17 (Wednesday) |
|-------------|-------------|----------------------------------|
| | Exam 2: | October 27 (Monday) |
| | Exam 3: | November 24 (Monday) |
| | Final Exam: | December 10, 1:30 PM (Wednesday) |

You must **keep** all materials (HW, article assignment, projects, and exams) that I have checked until you receive your final grade—especially those that you may revise.

Expectations: Some of you may find finance challenging, but all of you can earn a good grade. You must read the book, do the homework regularly, and study the homework assignments before each exam. I encourage you to see me during office hours, both alone and in groups. To ease your HW and exam preparation, I post lectures and assignments on *Blackboard*. Please check the site before each class!

| | Time per | r week | Hours in 14 weeks |
|---------------------|-----------------|---------|-------------------|
| In-class time | · | | 34 |
| Syllabus review | | | 1 |
| Reading text | 3 | 5 | 42 |
| HW | 3 | | 42 |
| Reading The Wall Si | treet Journal 1 | | 14 |
| Article Assignments | | | 10 |
| Project | | | 26 |
| Evening Reviews | | | 4 |
| Final Exam | | | <u>3</u> |
| Total | | | 176 |
| Grade: | Homework | | 8.0% |
| | Article | | |
| | Project | | |
| | Three exams | | |
| Grading Scale: | | | |
| | 93 - 100: A | 90 - 92 | 2.99: A- |
| 87 - 89.99: B+ | 83 - 86.99: B | | 2.99: B- |

| | 00 1001 / 1 | 00 021001 / 1 | |
|----------------|---------------|----------------|---------------|
| 87 - 89.99: B+ | 83 - 86.99: B | 80 - 82.99: B- | |
| 77 - 79.99: C+ | 73 - 76.99: C | 70 - 72.99: C- | |
| 67 - 69.99: D+ | 63 - 66.99: D | 60 - 62.99: D- | 00 - 59.99: F |
| | | | |

I curve the exams unless half the class earns As and Bs.

Attendance Policy:

I urge you to come to class regularly! Attendance does not enter your grade directly, but it has a large impact indirectly. It allows you to participate, learn from your classmates, and get a better sense of what is important. Moreover, the lectures and the text reinforce one another.

Academic Honesty Policy:

I encourage you to study in groups, but you must write your own answers **and** list all group members. If your group has the same answers, the whole group shares one credit. If you copy from the web, existing handouts, or other students, or if you let another student copy from you, you will receive **zero** for the whole HW assignment or exam. Note that the punishment is the same for both parties. In case of HW, I offer this advice: If a student asks you for a copy of your HW, do not give it to him/her. Be nice and agree to offer verbal help.

Beware of **plagiarism**! If you are:

- Lifting phrases (three CONSECUTIVE words or more) from a printed medium or the web, use quotations marks and cite the source properly. For example, "[c]orporate finance is an area of finance dealing with the financial decisions corporations make and the tools and analysis used to make these decisions. The primary goal of corporate finance is to maximize corporate value while reducing the firm's financial risks." http://en.wikipedia.org/wiki/Corporate_finance
- Lifting words from the **textbook** (including definitions), use quotation marks and provide the page number. You do not need a full citation just note the page number.
- Providing **figures**, you must cite a source. For example: "The Federal Reserve on Wednesday agreed to keep a key short-term rate near zero until the 7.7% unemployment rate is 6.5% or lower." (<u>http://www.usatoday.com/story/money/business/2012/12/12/fed-buys-treasuries/1762459/</u>).
- Changing **a few words** in the original and reporting it as your own work, STOP! You are plagiarizing.

If you do not follow the above rules, you will get **zero** for the HW or assignment.

Special Accommodation:

Students who wish to request accommodations in this class for a disability must contact Ms. Elaine Mara, assistant director of academic support services for academic and disability support, at the lower level of Monocacy Hall, or by calling <u>610-861-1401</u>. Accommodations cannot be provided until authorization is received from the Academic Support Center.

Schedule:

| Week of: | Topics | Text |
|----------|--|------------------------------|
| Aug. 25 | Introduction to Financial Management http://en.wikipedia.org/wiki/Corporate_inver | Chapter 1 |
| | Financial Statements & Taxes | Chapter 2 |
| Sept. 1 | Working with Financial Statements Time Value of Money | Chapter 3 Chapter 4 |
| Sept. 8 | Discounted Cash Flow Valuation Data for Project Part I (9-10-14) | Chapter 5 |
| Sept. 15 | Review Exam 1 (9-17-14) | Chapters 1-5 Chapters 1-5 |
| Sept. 22 | Interest Rates and Bond Valuation Article (9-22-14) | Chapter 6 |

| | Project Part I (9-24-14) | |
|----------------------|--|----------------------------|
| Sept. 29 | Equity Markets and Stock Valuation | Chapter 7 |
| Oct. 6 | Investment Criteria | Chapter 8 |
| Oct. 13 (1 class) | Fall Break Investment Decisions Project Part II (10-15-14) | Chapter 9 |
| Oct. 20 | Investment Decisions Review | Chapter 9 Chapters 6-9 |
| Oct. 27 | Exam 2 (10-27-14) Capital Market History Class speaker: Tom Ortwein, founder and managing partner of Highbrace Partners | Chapters 6-9 Chapter 10 |
| Nov. 3 | Article (11-03-14) Risk and Return | Chapter 11 |
| Nov. 10 | Cost of Capital Data for Project Part III (11-12-14) | Chapter 12 |
| Nov. 17 | Leverage and Capital Structure Project Part III (11-19-14) | Chapter 13 |
| | Review | Chapters 10-13 |
| Nov. 24 (1 class) | Exam 3 (11-24-14) Thanksgiving Break | Chapters 10-13 |
| Dec. 1 | Leverage and Capital Structure Project Part IV | Chapter 13 |
| | Review | Chapters 5, 8, 12, and 13 |
| Dec. 10 | Final Exam (Wednesday, 1:30 PM) | Chapters 5, 8, 12, and 13 |

You are responsible for following all rules stated on this syllabus

The syllabus is subject to change