Fall 2015

BFIN 322.03: Business Finance

Donald G. Gaumer

University of Montana, Missoula, don.gaumer@business.umt.edu

Let us know how access to this document benefits you.
Follow this and additional works at: https://scholarworks.umt.edu/syllabi

Recommended Citation

https://scholarworks.umt.edu/syllabi/3781

This Syllabus is brought to you for free and open access by the Course Syllabi at ScholarWorks at University of Montana. It has been accepted for inclusion in Syllabi by an authorized administrator of ScholarWorks at University of Montana. For more information, please contact scholarworks@mail.lib.umt.edu.
Semester: Autumn 2015  
Sections: 03 TR 9:40 GBB 122

Instructor: Donald G Gaumer  
Office: GBB 338  
Email: don.gaumer@business.umt.edu  
Office Phone: 243-6618 (Not often answered)

Office Hrs: Monday Wednesday (9:30-11:00), other times by appointment

In order to insure that you get credit for being in class and contributing to discussions I need to know who you are and if you are in class. It is very important that you execute the requests listed below. Your photo will make sure I correctly recognize you as the “one of three Sams in the class” that actually participated! Th IClicker is the attendance mechanism and we will start each class with a discussion based on a Wall Street Journal article of intrest to a student who will be randomly selected at the beginning of each class. So please:

To be completed by September 7, 2015
- Have textbook in hand
- Be signed up on Connect
- Post Photo on Moodle
- Subscribe to the Wall Street Journal
- Acquire a Texas Instuments BAI1 Plus or BAI1 Plus Professional calculator.

I will not accept excuses. Failure to have these requests completed will reduce your homework grade component by one grade for each missing element. Example: miss all four and four of your homework scores will be recoded as a grade of zero.

Text Books:


Book is available in hardcover or special edition soft cover specific to the University of Montana.

Wall Street Journal: (Required) Sign up at:

https://buy.wsj.com/offers/html/JIEofferWPP151.html
Moodle:

All course materials can be found on Moodle.

Financial Press: Bloomberg Business Week, Investor’s Business Daily or Barons, (Recommended),

Financial calculator (required):

I recommend that students learn to use the Texas Instruments BAII PLUS financial calculator. If you can afford the extra $15 or so dollars purchase the “Professional” model. It has one extra function you will use but more importantly you will be more confident in calculation with the tactile performance. Becoming familiar with this calculator will help you to solve more real world problems. This is one of two calculators used in the finance department and is the one that I will be using for the course. Other Calculators will work; however, the burden will be on you to conversions the instructions from those provided for the BAII. Programmable calculators may be used in class but are forbidden for exams.

You must bring this with you to every class session.

School of Business Administration/Mission Statement

The faculty and staff of the School of Business Administration at The University of Montana – Missoula are committed to excellence in innovative experiential learning and professional growth through research and service. The University of Montana’s School of Business Administration is a collegial learning community dedicated to the teaching, exploration, and application of the knowledge and skills necessary to succeed in a competitive marketplace.

School of Business Administration/Assessment and Assurance of Learning

As part of our assessment process and assurance-of-learning standards, the School of Business Administration has adopted five learning goals for our undergraduate students:

- Learning Goal 1 – SoBA graduates will possess fundamental business knowledge/integrated business knowledge.
- Learning Goal 2 – SoBA graduates will demonstrate communication skills.
- Learning Goal 3 – SoBA graduates will possess problem solving skills/creative thinking skills.
Learning Goal 4 – SoBA graduates will have an ethical awareness and demonstrate ethical decision making.

Learning Goal 5 – SoBA graduates will demonstrate the use of technological skills for communication and problem solving

**Course Learning Goals:**
This course is a junior level introductory course to the field of business finance. The course provides a fundamental introduction to the mathematics of finance and the determinants of firm value. Students shall be able to:

1. Demonstrate how working capital management, capital budgeting and capital structure relate to creating value for shareholders.
2. Apply time value of money techniques to valuing loans, bonds, stocks and capital investments.
3. Understand how risk and reward are related to value.

While the course emphasizes corporate financial management, the concepts of valuation developed can be extended to investment management and other related areas of finance. A strong understanding of these fundamentals is required for future finance courses.

**Course Pre-requisites:**
Students registered for this course must be juniors or higher in standing and have completed the lower core requirements for the school of business. If you have not taken the prerequisites courses then you should drop this course now.

**Exams:**

Exams (4) Four exams are scheduled; each will cover 2-4 chapters and consist of 33 questions. There is no comprehensive final, however material covered early in the session will appear in later chapters. The four exams will make up 80% of your final grade.

Exam format will consist of multiple choice problems. Exam questions will be closely related to the assigned problems, and problems done in class.

**Online Quizzes:**

Each chapter has an assigned online quiz. Students must have a registration student code and enroll at:

The 12 quizzes represent 20% of your final grade. See course schedule for when the quizzes
must be completed. Each quiz may be taken a total of three times prior to the deadline for
submission (shown on the course schedule) the highest score will be the one recorded for
grade purposes. The best 10 grades will be used to compute the final homework grade
component.

Do not underestimate the importance of doing these quizzes and using all three attempts to
achieve the best possible score. History shows many examples of homework either making or
breaking a student’s semester. I hope you will all complete ten of the quizzes with a perfect
score.

**Assigned Problems**

These are questions and problems from the text that I think you should be able to complete
for test purposes. These problems will not be collected, but solutions will be made available
on my course web page. The solutions to these problems are provided to you so that you can
check your work and prepare for the exams. Finance involves numbers; therefore I **strongly
recommend** completing the assigned problems and the Chapter Review and Self-Test
Problems found at the end of each chapter. Regular attendance and completing the assigned
problems will provide a good foundation for successfully completing the course.

The text book also has the answers, but not the solutions, for all odd numbered questions.
You can never do too many problems in this course! If you would like to go over your
answers, please come by during office hours to review your work.

**Attendance:**

I can not overstate the importance of regular attendance. If you feel that you will not be able
to attend class regularly, then this is not the course for you. Even though I post the notes on
the web, you will still need to be in class to learn the material. I will take attendance on a
random basis. I will use this record of attendance to compute how much of the final curve at
the end of the semester you will receive along with any curve on each exam.

For example, say the curve at the end of the semester is 1.6 points and I took attendance 4
four times during the semester. If you signed the attendance roll four times you would get 1.6
points added on to your final average. If you were here only twice when I took attendance
you would get \( \frac{2}{4} \times 1.6 = 0.8 \) points added to your final grade. I reserve the right to take
attendance as often as I choose and the final curve if any is solely at my discretion.

**If you miss class more than 2 days when I take attendance, your final grade will
drop one full letter grade, (B- becomes a C-). If you miss more that 7 days when I
take attendance, your final grade in the course will go to “F”.**

**Grade Scale:**
I will use “+” and “-” along with the standard letter grades to report your final grade. The grading scale is presented below and is after any curve.

<table>
<thead>
<tr>
<th>Grade</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>93</td>
</tr>
<tr>
<td>A-</td>
<td>90</td>
</tr>
<tr>
<td>B+</td>
<td>87</td>
</tr>
<tr>
<td>B</td>
<td>83</td>
</tr>
<tr>
<td>B-</td>
<td>80</td>
</tr>
<tr>
<td>C+</td>
<td>77</td>
</tr>
<tr>
<td>C</td>
<td>73</td>
</tr>
<tr>
<td>C-</td>
<td>70</td>
</tr>
<tr>
<td>D+</td>
<td>67</td>
</tr>
<tr>
<td>D</td>
<td>63</td>
</tr>
<tr>
<td>D-</td>
<td>60</td>
</tr>
<tr>
<td>F</td>
<td>&lt; 60</td>
</tr>
</tbody>
</table>

**Major Field Examination:**

Starting in the 2007-2008 catalog, a graduation requirement for business students (page 253) is “Pass the major field examination.” This examination covers material from ACCT 201, ACCT 202, IS 257, IS 270, FIN 322, IS 341, MGMT 340, and MKTG 360.

**Student Code of Conduct:**

All students are expected to be familiar with University of Montana’s Code of Conduct. You can find a copy of it at: www.umt.edu/SA/documents/fromWeb/Ed.StudentConductCode.doc

**Cell Phones:**

While we often stress the importance of multi-tasking in the work place, in the class room it’s best to have your full attention focused on the task at hand. Cell phones are to be turned off when entering the class room. Using a cell phone as a calculator is not acceptable. No texting during class. If I see your cell phone out, I will ask you to leave class and you will be marked absent for that day.

**Laptop & Tablet computers:** These devices are forbidden in class unless, and only, if you have purchased an electronic text book. If you do have an electronic text you must contact me so that I can exempt you from this prohibition.

**Attire:** I hope you will dress in a way that shows you are being trained here to enter a professional environment following graduation. One specific rule in this class is that hats of any kind are to be removed upon entering the class.

**Email:**

As of 1 July 2007, faculty may only communicate with students regarding academic issues via official UM email accounts. Accordingly students must use their GrizMail accounts (netid@grizmail.umt.edu or fname.lname@umontana.edu). Email from non-UM accounts may be flagged as spam and deleted without further response. Due to security issues, confidential information (including grades and course performance) will not be discussed via email.
Class Period: I expect you to be seated in class at the time class begins. I further expect that you will come to class prepared to work for the entire class period. This means that I will take a dim view of anyone that must leave the class room for any reason. During exam sessions departure from class is strictly forbidden and will result in the confiscation of the exam regardless of whether or not it has been completed.

Moodle: Post a photograph of yourself (head and shoulders format) Do this by February 3, 2015 so that I may get to know your name and recognize your contribution as quickly as possible.

Classroom Philosophy:

My Role: My role will be to act as a facilitator. I will provide opportunity, structure and direction to facilitate your learning of fundamental concepts centered on the concepts of financial management. I will strive to keep the class interesting and use many “real life” examples to illustrate concepts.

Your Role: Your role is to engage in active learning. You will learn and apply important financial concepts while you gain experience. Your success in this class, as in life, will depend on both your effort and performance. At a minimum I expect you to be in class every day.

Miscellaneous: Students frequently regard this course and finance courses in general as some of the most difficult in the business curriculum. There are several tips that I can offer to not only help you pass this course but to learn something along the way. First, come to class—there is a very strong relationship between attendance and grades. Second, read the chapters and prepare answers to the assigned problems before coming to class. Third, it is impossible to make sure every individual understands each concept. If you are struggling with a concept, please come see me outside of class. Please, do not wait to see me until just before, or worse, just after an exam. At this point it is too late to do much if any good. Finally there are no dumb questions, so feel free to ask for clarification. I maintain an open door policy and am willing to meet with you nearly anytime that I do not already have a commitment. As a general rule you should study and practice the assigned problems for at least twice as long as the time you will spend in class.

A Final Thought:

An understanding and familiarity with finance will be beneficial in your career regardless of the type of organization you are a part of or what position you hold. This course will be challenging. For most of you it is your first exposure to the language and concepts of finance. The work you do in this class and the level of understanding you achieve will have direct impact on your success in advanced courses and ultimately your career.