# UNIVERSITY OF THE INCARNATE WORD School of Professional Studies FIN 3321 Business Finance COURSE OUTLINE

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#### See Instructor Area of Blackboard Course for More Information

#### **Overview of the Course**

The course is will introduce students to theories and practices of financial management, specifically: analyzing financial statements, time value of money, stock and bond valuations, and capital budgeting. The course material will enable them to interpret, evaluate and analyze financial data and use financial theories to solve practical problems relating to financial management. Requirements essential to the course: This course requires textbook readings, lectures, problem assignments and periodic examinations. Research tools essential to the course: This course requires knowledge of Algebra and spreadsheet applications.

#### **Study Topics:**

- the principle of Time Value of Money
- the concept of Cost of Capital
- basic financial statements, income statements, and balance sheets
- Perform financial ratios
- financial theories to solve practical financial problems
- stock and bond valuations

#### **Description of the course:**

Basic financial concepts employed by management. Emphasis is on the decision-making processes followed by corporate financial managers. Students will understand and apply the topics including the time value of money, financial planning, capital budgeting, cost of capital. The course is designed to introduce students to theories and practices of financial management, specifically: analyzing financial statements, time value of money, stock and bond valuations, and capital budgeting. Prerequisite: ACC 2311, ECN 2301, ECN 2302, MATH 1304. This course may not be repeated for credit.

This course is part of: Bachelor of Arts in Administration, Bachelor of Science in Business Administration Major Requirements, Bachelor of Science in Health Sciences with an Administration concentration, Minor in Business Administration.

#### This course may be offered in a face-to-face, blended and online format.

| Outcomes  | Assessments will be a combination of the following |
|---|--|
| 1. Solve Time Value of Money applications.      | 1. Instructor designed quizzes and examinations    |
| 2. Analyze financial rations.                   | 2. Classroom or at-home assignments                |
| 3. Explain the cost of equity and cost of debt. | and projects                                       |

4. Calculate a firm's weighted average cost of capital.
 5. Perform a financial analysis of a business.
 4. Subjective evaluation of in class and/or on-line discussion and participation

# **Course Outline**

| Week    | <b>Chapter Readings and Discussions</b>   | In Class and Homework Assignments   |
|---------|---|---|
| Week #1 | Chapter 1: Introduction to the Field<br>and Goals of Financial Management<br>Chapter 2: Financial Statements,<br>Taxes, and Cash Flow | Problem Set 1: Ch.1, 2 (1) Class Activities, Materials Review, and Discussion (4) |
|         | Chapter 3: Analyzing Financial<br>Statements  | Homework/Class Activities (3)   |
| Week #2 | Chapter 4: Forecasting Financial Statements   | Course Materials Review and Discussion (2)  |
|         | Chapter 5: The Time Value of Money  | Paper/Project Development (1)   |
|         |   | Submit topic for research paper/project   |
|         | Chapter 6: Bond Valuation   | Homework/Class Activities (3)   |
| Week #3 | Chapter 7: Stock Valuation  | Course Materials Review and Discussion (2)  |
|         |   | Paper/Project Development (1)   |
|         | Chapter 8: Introduction to Risk and Return  | Homework/Class Activities (3)   |
| Week #4 | Chapter 9: Security Market Efficiency and Returns   | Course Materials Review and Discussion (2)  |
|         |   | Paper/Project Development (1)   |

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|  | Submit completed research paper/project                          |
|--|--|
|  | Final Examination (questions from the second half of the course) |

Total: 48 hours

Note: Each week you will notice a number in parenthesis. This is the Alternative Learning Equivalencies for this course. It is an expectation for the minimum amount of time (hours) you will spend on each topic during the week. Its primary purpose is for accreditation.

# **Grading Activities Criteria and Guidelines**

#### **Grading Standards:**

Discussion/Participation 20%
Homework/Assignment 15%
Research Paper/Project 15%
Midterm Examination 25%
Final Examination 25%
Total 100%

#### **Grading Scale:**

| Α  | 93 - 100 | B-               | 80 - 82     | D+ | 67 – 69 |
|----|----------|------------------|-------------|----|---------|
| A- | 90 - 92  | C+               | 77 - 79     | D  | 63 – 66 |
| B+ | 87 - 89  | С                | 70 - 76     | D- | 60 – 62 |
| В  | 83 - 86  | There is no C- g | rade at UIW | F  | < 60    |

**A and A-** indicates a superior grasp of the subject matter of the course, initiative and originality in attacking problems, and ability to relate knowledge to new situations.

**B+, B, and B-** indicates better than average grasp of the subject matter of the course and ability to apply principles with intelligence.

**C+ and C** indicates an acceptable grasp of the essentials of the course.

**D+, D, and D-** indicates less than average performance in the course.

F indicates failure to master the minimum essentials of the course. The course must be repeated.

### **Discussion:**

Students are encouraged to use outside materials and examples in class discussions, whether online (in online version of the class) or on-ground. Constructive class contribution includes being present, engaged, and professional. We will try to spend time each class discussing content in addition to

lectures. Students will be expected to participate in discussion by asking questions, sharing examples, presenting arguments, and sharing real-world applications.

# <u>Participation, Punctuality and Attendance: Requirements and Expectations for In-person</u> Classes

- Attendance: Abide by the UIW Attendance Policy as stated in the Catalog: <a href="https://uiw.smartcatalogiq.com/2020-2021/Catalog/VII-Institutional-Academic-Policies/Attendance-and-Religious-Observance-Policies">https://uiw.smartcatalogiq.com/2020-2021/Catalog/VII-Institutional-Academic-Policies/Attendance-and-Religious-Observance-Policies</a>
- Eating and Smoking: NOT ALLOWED in class
- Talking and Messaging using mobile devices: NOT ALLOWED in class
- Copies of homework, tests, exams, and e-mail communication: Save for your records
- Assignments and homework with due dates: Expected to be turned-in on time

# **Homework Rubric:**

Use APA style writing as the standard format. Homework will be graded using the rubric below:

| Homework Rubric |                          |                    |                    |                     |
|-----------------|--------------------------|--------------------|--------------------|---------------------|
| Criteria        | 90 - 100% Excellent      | 80 – 89% Good      | 70 – 79% Fair      | Below               |
|                 |                          |                    |                    | 70% Poor            |
| Completeness    | Complete in all          | Complete in        | Incomplete in      | Incomplete          |
|                 | respects; reflects all   | most respects;     | many respects;     | in most             |
|                 | requirements             | reflects most      | reflects few       | respects;           |
|                 |                          | requirements       | requirements       | does not            |
|                 |                          |                    |                    | reflect             |
|                 |                          |                    |                    | requirement         |
|                 |                          |                    |                    | s                   |
| Analysis,       | Presents detailed,       | Presents specific, | Presents realistic | Presents an         |
| evaluation, and | realistic, and           | realistic, and     | or appropriate     | incomplete          |
| recommendations | appropriate              | appropriate        | recommendations    | analysis of         |
|                 | recommendations          | recommendations    | supported by the   | the issues          |
|                 | clearly supported by     | supported by the   | information        | identified          |
|                 | the information          | information        | presented and      |                     |
|                 | presented and            | presented and      | concepts from the  |                     |
|                 | concepts from the        | concepts from the  | reading            |                     |
|                 | reading                  | reading            |                    |                     |
| Research        | Supplements case         | Supplements        | Supplements case   | Supplements         |
|                 | study with relevant      | case study with    | study with limited | case study, if      |
|                 | and extensive            | relevant           | research into the  | at all, with        |
|                 | research into the        | research into      | present situation  | incomplete          |
|                 | present situation of     | the present        | of the company;    | research and        |
|                 | the company; clearly     | situation of the   | provides limited   | documentati         |
|                 | and thoroughly           | company;           | documentation of   | on                  |
|                 | documents all            | documents all      | sources consulted  |                     |
|                 | sources of               | sources of         |                    |                     |
|                 | information              | information        |                    |                     |
| Writing         | Writing                  | Writing is         | Writing lacks      | Writing is          |
| mechanics       | demonstrates a           | accomplished in    | clarity or         | unfocuse            |
|                 | sophisticated            | terms of clarity   | conciseness and    | d,                  |
|                 | clarity,                 | and                | contains           | rambling,           |
|                 | conciseness, and         | conciseness and    | numerous           | or                  |
|                 | correctness;<br>includes |                    | errors; gives      | contains<br>serious |

| thorough details<br>and                  | contains only a<br>few                        | insufficient detail<br>and           | errors; lacks            |
|--|---|--------------------------------------|--------------------------|
| relevant data and information; extremely | errors; includes<br>sufficient details<br>and | relevant data and information; lacks | detail and relevant data |
| well-organized                           | relevant data and                             | organization                         | and information;         |
|  | information;<br>well-                         |                                      | poorly                   |
|  | organized                                     |                                      | organized                |

# **Discussion Rubric:**

|          | <70%                 | 70%-79%               | 80%-89%               | 90%-100%             |
|----------|----------------------|-----------------------|-----------------------|----------------------|
| Business | Does not             | Demonstrates          | Demonstrates          | Frequently uses a    |
| A        | demonstrate          | limited               | competence and        | wide range of        |
| Acumen   | competence in        | competence in         | accuracy in using     | concepts from the    |
|          | course concepts,     | course concepts.      | course concepts       | class materials,     |
|          | either by lack of    | There is significant  | OR makes frequent     | demonstrating        |
|          | connection to        | room for              | effort to use         | competence and       |
|          | concepts in          | improvement in        | course concepts,      | accuracy in the use  |
|          | contributions, or by | terms of the scope    | but with room for     | of concepts.         |
|          | misrepresenting      | and the depth of      | improvement in        |                      |
|          | concepts when        | content coverage.     | terms of              |                      |
|          | used.                |                       | consistency, and      |                      |
|          |                      |                       | level of detail.      |                      |
| Critical | Does not             | Rarely                | Occasionally          | Frequently asks and  |
| Thinking | demonstrate critical | demonstrates          | engages in activities | makes an effort to   |
|          | thinking. Does not   | critical thinking,    | designed to cause     | explore relevant,    |
|          | work with peers to   | appearing to be       | depth of thinking,    | thought-provoking    |
|          | devise ways to cover | willing to accept all | including occasional  | questions to         |
|          | course content.      | written and spoken    | questions, or efforts | advance the          |
|          | Student does not     | statements as fact    | to address the        | conversation and     |
|          | critically examine   | rather than           | unknown or            | encourage deeper     |
|          | arguments,           | exploring or          | challenge             | exploration of       |
|          | alternatives, and    | challenging ideas.    | assumptions.          | concepts.            |
|          | analysis.            | Rarely works with     | Occasionally works    | Facilitates content  |
|          |                      | peers to outline      | with peers to         | coverage. Critically |
|          |                      | approaches to         | structure learning    | examines             |
|          |                      | covering course       | processes.            | arguments,           |
|          |                      | content. Room for     | Occasionally          | alternatives, and    |
|          |                      | improvement in        | critically examines   | analyses.            |
|          |                      | terms of critically   | arguments,            |                      |
|          |                      | examining course      | alternatives, and     |                      |
|          |                      | content.              | analyses.             |                      |

| Personal      | Student does not       | Infrequent          | Occasional           | Consistently uses a  |
|---------------|------------------------|---------------------|----------------------|----------------------|
| Effectiveness | demonstrate            | contribution effort | contribution effort, | wide range of        |
|               | personal               | leading to limited  | however, positive    | contribution         |
|               | effectiveness. Lack of | influence on the    | impact and           | approaches, leading  |
|               | engagement results     | group. Infrequently | influence on class   | to clearly positive  |
|               | in little or no impact | engages peers using | discussions when     | influence and        |
|               | on learning, OR        | a wide variety of   | contributions are    | impact on the class  |
|               | contribution effort    | participatory       | made. There is       | discussions and the  |
|               | has a negative impact  | behaviors.          | room for             | learning of self and |
|               | on self and others.    | Contribution effort | improvement in       | others.              |
|               |                        | occasionally has a  | terms of engaging    |                      |
|               |                        | negative impact.    | peers using a        |                      |
|               |                        |                     | variety of           |                      |
|               |                        |                     | contribution         |                      |
|               |                        |                     | guidelines.          |                      |
|               |                        |                     |                      |                      |

## 1) Attendance

Abide by the UIW Attendance Policy as stated in the Catalog

https://uiw.smartcatalogiq.com/2020-2021/Catalog/VII-Institutional-Academic-

Policies/Attendance-and-Religious-Observance-Policies

https://my.uiw.edu/registrar/catalogs.html

#### 2) Course Drop Procedure

The decision to drop a course can greatly impact a student's success in meeting their educational goals. Reaching out to an academic advisor will assist students in making the best decision for their enrollment. Students must communicate with their advisor to begin the drop process. Advisors are available to meet with you at an SPS Learning Center, by phone or through email. If you are unsure of your assigned advisor, please login to your Degree Works audit tool in Cardinal Apps and click on the 'Advisor Name' listed within the 'Student View' section. Or contact an advisor through our general student email at <a href="mailto:eapadvising@uiwtx.edu">eapadvising@uiwtx.edu</a> or by calling 210-702-2402 to be directed to your advisor.

http://sps.uiw.edu/registration/course-drop/ https://sps.uiw.edu/locations/

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