

10/20/21

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16. Approval of the proposed course

17. Approval of the proposed course

Three: Provost

Approved as distance education course

Rejected as distance education course

Signature of Provost

Date

Notes:

Forward materials to Director of Distance Education

**Syllabus**  
**FIN 310 Fundamentals of Finance – Spring 2005**

Welcome to on-line Fundamentals of Finance (FIN 310). The on-line content and tools feature the most advanced educational technology and instructional design available today. A rich set of materials, communication tools, and course management resources have been incorporated into this

course.

**Instructor Information**

Professor: Dr. Robert Boldin

Email: [rboldin@iup.edu](mailto:rboldin@iup.edu)

Office: 322A Eberly College of Business and Information Technology

Office hours: TWR 1:30pm – 3:30pm

Phone: (724) 357 2465

Biography: Dr. Boldin is a Professor of Finance. He also serves as Co-Director of Management Services Group and Director of the Indiana County Small Business Incubator. His academic background

**prerequisite requirement for the coursework offered by the Eberly College of Business and Information Technology. This means that students cannot postpone prerequisites and take**

1. Read Chapter Text, work through questions and problems.
2. Review the WebCT content materials.
3. You will be required to take Chapter Quizzes for each of the 17 chapters. Each quiz will consist of 20 T/F and Multiple Choice questions and problems; (60 minute time limit). Each chapter quiz will be graded three times; the highest score will be counted.

4. You will be required to take a Chapter Test for each of the 17 chapters. Each test will consist of 30 T/F and Multiple Choice questions and problems covering all chapter materials (100 minute time limit).
5. Throughout the semester 6 assignments are required for you to complete and submit via WebCT

for grading – see **Calendar** for schedule.

**Exam will be given.**

**FINAL EXAM:** The final exam will cover material from chapters 10 – 17. **No Make-up Exam will be given.**

### **Additional Information**

1. A “high speed” internet connection with a PC with sound capabilities is recommended. It

is preferable that you have Microsoft Word and PowerPoint on your system.

2. No extensions of deadline for “Chapter Quizzes” and “Chapter Tests” are possible. Two of the lowest or missed Chapter Quizzes among 17 and two of the lowest Chapter Test (among 17) will be dropped in computing the Chapter Quiz and Chapter Test averages for the course. Additional missing Chapter Quizzes/Tests will be scored zero.

3. Assignments not submitted by the deadline will be graded zero.

4. Mid Term Test will include chapters 1-9 material. Final Test will include chapters 11-17

Material. All tests are multiple choice questions and problems.



Thursday 1/27/05)

Test Chapter 4 (can be completed between 9:00am Monday 1/24/05 - 11:00am)

Thursday 1/27/05)

W. L. C. L. 21

- Reading Assignment – Chapters 5 and 6
- Homework – Chapter 5
- Study Questions: 5-2, 5-4, 5-6.  
Study Problems: 5-1, 5-3, 5-5, 5-9, 5-17, 5-24
- Homework – Chapter 6  
Study Questions: 6-1, 6-4, 6-6.  
Study Problems: 6-1, 6-2, 6-5, 6-7, 6-9, 6-11.

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**Week of February 21**

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- Reading Assignment – Chapter 9

Study Questions: 9-2, 9-3, 9-8.

Study Problems: 9-1, 9-3, 9-7, 9-13.

- **Quiz – Chapter 9 (can be completed between 8:00am Monday 2/21/05 and 11:00pm Thursday 2/24/05)**
- **Test – Chapter 9 (can be completed between 8:00am Monday 2/21/05 and 11:00pm Thursday 2/24/05)**

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**Week of February 28**

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**On-Line Mid-Term Exam covering chapters 1 – 9. Exam deadline is 11pm, Thursday, March 3, 2005. Questions and problems are multiple choice. 120 minutes to complete the Exam from the time you begin. Exam will be available beginning 8am, Monday, February 28, 2005.**

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- Reading Assignment – Chapters 10 and 11
  - Homework – Chapter 10



- Homework – Chapter 12  
Study Questions: 12-2, 12-3, 12-5, 12-18.  
Study Problems: 12-1, 12-5, 12-8.
- **Quiz - Chapter 12 (can be completed between 8:00am Monday 3/21/05 and 11:00pm Thursday 3/24/05)**
- **Test – Chapter 12 (can be completed between 8:00am Monday 3/21/05 and 11:00pm Thursday 3/24/05)**

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**Week of March 28**

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- Reading Assignment – Chapter 13
- Homework – Chapter 13  
Study Questions: 13-1, 13-2, 13-7, 13-11.  
Study Problems: 13-1, 13-3, 13-5.
- **Quiz - Chapter 13 (can be completed between 8:00am Monday 3/28/05 and 11:00pm Thursday 3/31/05)**

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**Thursday 3/31/05)**

- **Test – Chapter 13 (can be completed between 8:00am Monday 3/28/05 and 11:00pm Thursday 3/31/05)**

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**Week of April 4**

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- Reading Assignment – Chapter 14
- Homework – Chapter 14  
Study Questions: 14-2, 14-3, 14-4.  
Study Problems: 14-3, 14-5, 14-9, 14-11.
- **Quiz – Chapter 14 (can be completed between 8:00am Monday 4/4/05 and 11:00pm Thursday 4/7/05)**

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**Thursday 4/7/05)**

Study Questions: 16-7, 16-11, 16-15.

Study Problems: 16-1, 16-4, 16-6.

~~Quiz – Chapters 15 and 16 (can be completed between 8:00am Monday 4/11/05 and~~

**11:00pm Thursday 4/14/05)**

- **Test – Chapters 15 and 16 (can be completed between 8:00am Monday 4/11/05 and 11:00pm Thursday 4/14/05)**

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**Week of April 18**

- Reading Assignment – Chapter 17
- Homework – Chapter 17  
Study Questions: 17-1, 17-6, 17-10, 17-11.  
Study Problems: 17-1, 17-3, 17-5.
- **Quiz – Chapter 17 (can be completed between 8:00am Monday 4/18/05 and 11:00pm Thursday 4/21/05)**
- **Test – Chapter 17 (can be completed between 8:00am Monday 4/18/05 and 11:00pm Thursday 4/21/05)**

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**Week of April 25**

- Q = Quiz
- T = Chapter Test
- A = Assignment
- MT = Mid Term Exam
- F = Final Exam

January 2005

Previous month

Next month

February 2005

Previous month

Next month

Date: February

2005

Go

Add entry

Compile entries

To view, add to, or edit the daily schedule, click a hyperlinked date below.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3 - Quizzes&Tests for Ch.5&6 due at 11pm More...	4	5
6	7 - Quizzes&Test	8	9	10 - Quizzes&Test	11	12

View  
Week

March 2005

Date:

To add to or edit the daily schedule, click a hyperlinked date below.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		<a href="#">1</a>	<a href="#">2</a>	<a href="#">3</a> -Mid-Term Exam due at	<a href="#">4</a>	<a href="#">5</a>
View Week						

April 2005

[Previous month](#)

[Next month](#)

Date:



To view, add to, or edit the daily schedule, click a hyperlinked date below.

**course outline**



them after the course in question.

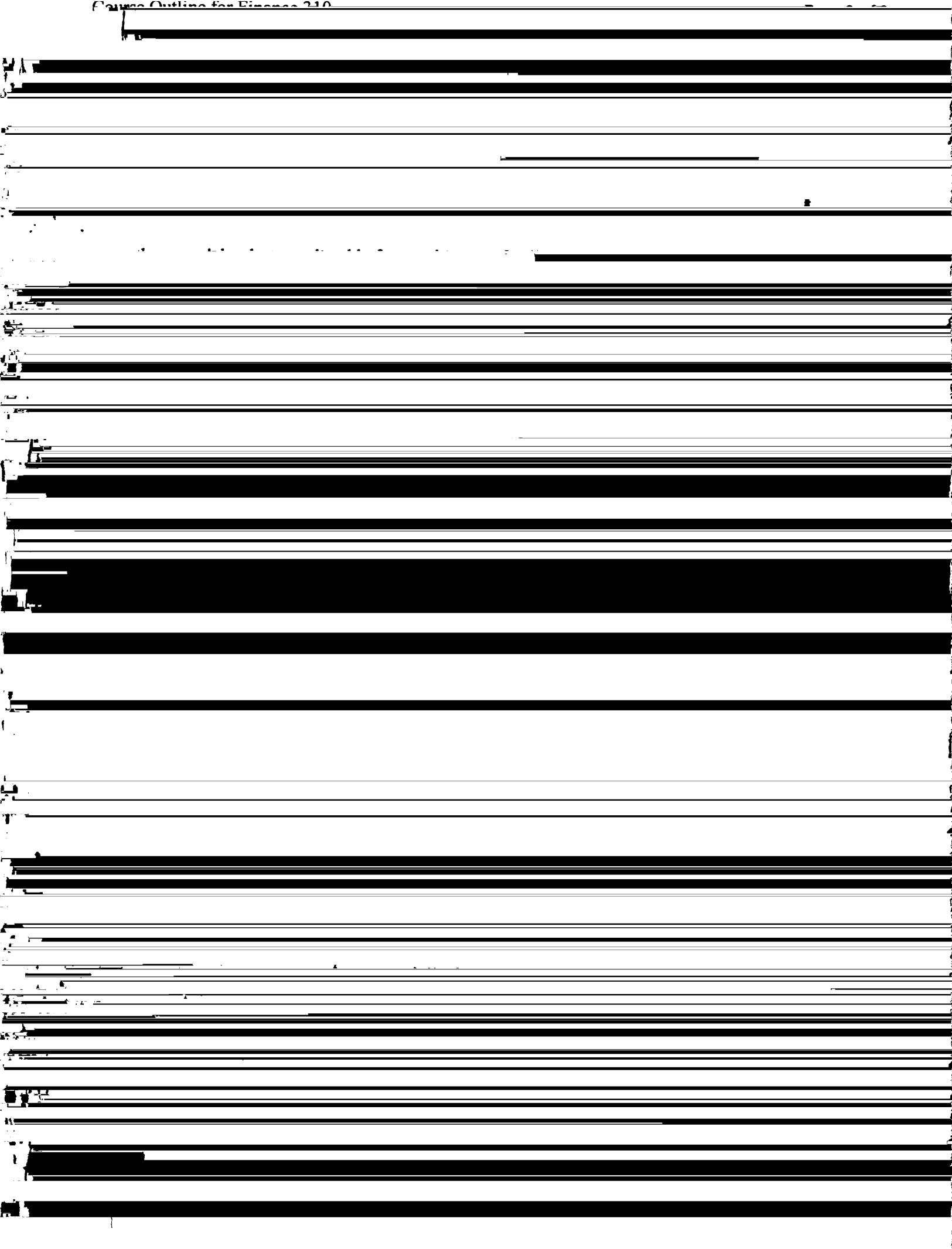
The Dean's office is responsible for monitoring course prerequisites. Students who manage to register for a course in spite of the fact that they do not have the prerequisite

prerequisite will be subject to unilateral withdrawal after the course has commenced. At that time, no appeal will be accepted and adding a different class after the official registration

period will not be approved"

Text Book:

Principles of Finance, 2nd edition, Duxbury Hall, 2001



90-100	A
80-89	B
70-79	C
60-69	D
Below 60	F

**Reminders:**

- For the first class on Thursday, January 17th 2002, it is suggested that all students attend this information session (time and location to be announced).
- Additional readings, problems and cases may be assigned from time to time.

Homework typically will not be collected unless otherwise indicated.

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WEEK 2

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- Reading Assignment - Chapters 3
- Homework - Chapters 3  
Study Questions: 3-1, 3-2, 3-3, 3-4, 3-6.  
Study Problems: 3-1, 3-3, 3-5.
- Quiz - Chapter 3

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WEEK 3

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- Reading Assignment - Chapters 4
- Homework - Chapters 4  
Study Questions: 4-1, 4-3, 4-5, 4-7

- Quiz - Chapter 4

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WEEK 4

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- Reading Assignment - Chapters 5-6
- Homework - Chapters 5-6  
Study Questions: 5-2, 5-4, 5-7, 6-4, 6-6.  
Study Problems: 5-1, 5-3, 5-5, 5-9, 6-2, 6-3, 6-5, 6-6, 6-7, 6-9, 6-13

- Quiz - Chapter 5-6

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WEEK 5

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WEEK 7

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- Reading Assignment - Chapters 8
- Homework - Chapters 8
- Study Questions: 8-1, 8-4, 8-7.
- Study Problems: 8-2, 8-5, 8-7, 8-9, 8-11, 8-12

- Quiz - Chapter 8

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WEEK 8

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- Reading Assignment - Chapters 9
- Homework - Chapters 9
- Study Questions: 9-1, 9-2, 9-8

- Quiz - Chapter 9
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This course was created for Prentice Hall by Active Learning Technologies, Inc.

**INDIANA UNIVERSITY OF PENNSYLVANIA  
EBERLY COLLEGE OF BUSINESS AND INFORMATION TECHNOLOGY  
DEPARTMENT OF FINANCE AND LEGAL STUDIES**

FIN 310: Finance I  
Professor: Dr. Robert Boldin  
Office: 322A Eberly College of Business and Information Technology  
Phone: (724) 357-2465  
Email: [rboldin@crove.iup.edu](mailto:rboldin@crove.iup.edu)

Office Hours: TR 3:00 – 4:00 p.m. and W 1:00 – 4:00 p.m.; Other times by appointment.

Study of valuation models, financial statement analysis and forecasting, capital budgeting methods, and working capital management. Also includes an introduction to risk and return, capital markets and institutions, and security valuation.

**COURSE OBJECTIVES**

1. The student will be able to analyze and forecast financial statements, and understand ~~their use in making financial decisions~~



**REQUIRED TEXT:** Eugene F. Brigham and Joel F. Houston, *Fundamentals of Financial Management*

9th edition, Dryden Press, 2001.

**RECOMMENDED READING:** *The Wall Street Journal* and other Finance Periodicals such as *Business Week*.

**GRADING:** The final course grade will be determined by three exams weighted at 20% each, quizzes and

## TENTATIVE COURSE OUTLINE

<u>Week of</u>	<u>Topic(s) to be Covered</u>
Jan 15	Introduction; Review
Jan 22	Overview of Financial Mgmt – Ch. 1 Financial Statements, Cash Flow, and Taxes – Ch. 2 Forms of business organization; Goals of the firm; Stakeholders vs. stockholders; Ethical

considerations; Agency relationships  
Review of balance sheet and income statement; Accounting income vs. cash flow; MVA and EVA; Federal tax system

**\*\*\*\* Note that the last drop/add date is January 23 \*\*\*\***

Jan 29	Analysis of Financial Statements – Ch. 3 Uses of ratio analysis; Liquidity ratios; Asset management ratios; Debt management ratios; Profitability ratios including DuPont analysis; Market value ratios
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**\*\*\* Note: Class will not meet on Friday Feb. 2. There will be an alternate assignment. \*\*\***

Feb 5	Financial Planning and Forecasting – Ch. 4
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Mar 26

Cost of Capital – Ch. 10

Cost of debt; Cost of preferred stock; Cost of retained earnings using CAPM, DCF, and

Cost of equity; Cost of debt; Cost of preferred stock; Cost of retained earnings using CAPM, DCF, and

Cost of equity; Cost of debt; Cost of preferred stock; Cost of retained earnings using CAPM, DCF, and

and breakpoints

**\*\*\* Course Withdrawal Deadline – March 29 \*\*\***

Apr 2

Basics of Capital Budgeting – Ch. 11

Net Present Value (NPV); Internal Rate of Return (IRR); Payback Period; Profitability Index (PI);

Cost of Capital; Risk-Neutral Valuation; Option Pricing; Real Options; Expansion vs. Divestment