



RUTGERS

HR Decision Making: Financial Decisions

[38:533:540:01]

Fall 2025

[Syllabus as of August 13, 2025]

Thursdays, 4:30 pm to 7:10 pm

Room 006 Janice Levin Building

Instructor Jim Terez
Office Levin Building, [217-A]
Email jim.terez@rutgers.edu
Phone c: 732-995-1737
Office Hours By Appointment – office 217-A Levin Bldg., phone, or Zoom
Class Site : <https://canvas.rutgers.edu/>

This course is an introduction to corporate financial decision making. We will examine the relationships between corporate finance and human resource management and labor relations. We will analyze how financial performance measurement impacts HR management, and vice-versa. In addition, you will learn how to use financial decision-making techniques to assess and develop HR practices and programs.

The intersection of HR management and financial decision-making is a critical area for HR. I think it will become even more important in the future, as competition in the market continues to increase and organizations become even more global.

I look forward to working with you to help you develop analytical financial tools to address HR challenges.

Course Format – In-Person

We will meet together in Levin Room 006, as scheduled. We will use Canvas as our learning management system platform.

SMLR Course Learning Objectives (Summary)

This course helps you to 1.) Develop quantitative and qualitative analytical skills related to HR Management; and 2.) Develop the ability to apply those skills to realistic “business case” situations. Further detail on these SMLR Learning Objectives can be found at the end of this syllabus.

Text

Robert Higgins and Jennifer Koski, *Analysis for Financial Management*, McGraw Hill Education, 13th edition, ISBN13: 9781260772364 © 2023

An earlier edition of the book can work as well. If you can, hold off on buying the book. I will discuss on the first day of class.]

Please have a laptop, tablet, or calculator (or similar resource) available for each class session, including the three exams.

Course Exams and Project

First Exam – Financial Statement Construction and Analysis Chapters 1 and 2	25%
Second Exam - Financial Markets and Instruments, Chapters 5 and 6	25%
Third Exam -Investment and Restructuring Decisions, Chapters 7, 8 and 9	25%
Cost Benefit Analysis/ROI Project - Human Resources Applications of Investment Principles	25%
Total	100%

Grading Scale

A	90 – 100
B+	88 – 89
B	80 – 87
C+	78 – 79
C	70 – 77
F	60 – 69

Attendance and Participation

At the instructor's discretion, perfect attendance (attending all classes in full) and consistent contributions to class discussions and homework review may Improve your final grade by up to a half grade (e.g., from B to B+).

Cost Benefit Analysis/Return on Investment Project

We will work in teams to:

1. Select an HR project or program, e.g. launching a new Human Resource Information System, developing a new training program, outsourcing an HR function.
2. Prepare a detailed list of all the direct and indirect costs and benefits, with supporting analysis.
3. Conduct an in-depth cost-benefit analysis using a Net Present Value model.
4. Calculate Internal Rate of Return of the proposed project or program.
5. Write a report describing your analysis and rationale for your decision.

Your team will prepare this report for the Senior Vice President of Human Resources. The report should state your recommendations and summarize your analysis. Also, your team will prepare and deliver a PowerPoint presentation to the HR executive committee (instructor and class participants) explaining your recommendation and analyses. Grades will be based on the quality of the:

- I. Analysis
- II. Written Report
- III. Presentation

Schedule

Date		Session	Topic	Reading / Deliverable*
9/04		1	Introduction	Chapter 1
9/11		2	Financial Statements	Chapter 1
9/18		3	Evaluating Performance	Chapter 2
9/25		4	Evaluating Performance	Chapter 2
10/02		5	Financial Instruments	Chapter 5
10/09		6	First Exam (Chapters 1 and 2) Financial Instruments The Financing Decision	Exam Chapter 5 Chapter 6
10/16		7	The Financing Decision	Chapter 6
10/23		8	The Financing Decision	Chapter 6
10/30		9	Discounted Cash Flow	Chapter 7
11/6		10	Second Exam (Chapters 5 and 6) Discounted Cash Flow Risk Management	Exam Chapter 7 Chapter 8
11/13		11	Risk Management	Chapter 8
11/20		12	Business Valuations	Chapter 9
11/25		13	Business Valuations	Chapter 9
12/4		14	Cost-Benefit Analysis Project Review Third Exam (Chapters 7,8, and 9)	Team Presentations All Papers Due Exam
12/11		15	Conclusion	

*Including articles as assigned.

SMLR Course Learning Objectives (Detail)

One goal for SMLR programs is to help students develop skills central to lifelong learning and participation in society and the workplace. One particular area is analytical skills:

Quantitative Skills – Apply appropriate quantitative and qualitative methods for research workplace issues.

- Formulate, evaluate, and communicate conclusions and inferences from quantitative information
- Apply quantitative methods to analyze data for HR decision making including cost-benefit analyses, ROI, etc. (HRM)
- Apply qualitative methods appropriately, alone and in combination with quantitative methods

Another goal for SMLR programs is to ensure that students learn the key theoretical and foundation areas of study in their domains and also realize opportunities to apply that knowledge to practice situations. One particular area is the application of knowledge to actual work situations:

Application – Demonstrate an understanding of how to apply knowledge necessary for effective work performance

- Apply concepts and substantive institutional knowledge, to understanding contemporary developments related to work
- Understand the legal, regulatory and ethical issues related to their field
- Develop human resource management functional capabilities used to select, motivate, and develop workers (HRM)
- Understand the internal and external alignment and measurement of human resource practices (HRM)

Academic Integrity

The University's academic integrity policy is important to this class. Please pursue knowledge with integrity and abide by the Academic Integrity Policy. Please refer to the Academic Integrity Policy for more detail: <http://academicintegrity.rutgers.edu/>

Students with a need for accommodations

If you need to request accommodations for any reason, please contact the Office of Disability Services for assistance:

<https://ods.rutgers.edu/>

I look forward to working with you this semester!