| HR Decision Making:            | Financial Decisions  | 38:533:540       | Spring 2022                      |
|--------------------------------|--|------------------|----------------------------------|
| Professor: Peter Rol           | ckos   |                  |                                  |
| Email:                         | peter.rokkos@rutger  | rs.edu           |                                  |
| Cell Phone:                    | 732 216 4209   |                  |                                  |
| Office:                        | Janice H. Levin Bui  | lding 94 Rocka   | feller Road, Suite 215           |
| Office Hours:                  | Office hours for Professor Rokkos are prior to and immediately |                  |                                  |
| follow                         | ving class lectures; typ                                       | oically, between | 5-7pm Monday although            |
| please email to confirm as the | his time changes) and  | otherwise by ap  | pointment.                       |
|                                |  |                  |                                  |
| Time: Monday                   | 7:20 – 10:00pm   |                  |                                  |
| Location: Janice H.            | Levin Building, Room   | n 219 (note cou  | rse meetings through January     |
| 30, 2022 (and in the event o   | f inclement weather or   | other circumst   | ances) will be virtual online in |
| real time via WebEx            |  |                  |                                  |

**Course Description**: 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. In addition, you will learn how to use financial decision-making techniques for assessing and developing HR practices and programs.

**Course Structure Overview**: This course will be presented over 14 weeks with a focus on providing weekly ongoing interaction and material development and requiring live student participation in each particular segment. My goal is to present the materials in a manner that maximizes interactions weekly with students, the topics covered and current events; while providing contingencies if live participation at a given point in time becomes impossible. This balance will require your help so your weekly live participation in lectures, discussion forums and other forms in real time is greatly appreciated. My strong desire is for nearly all of you to be active and contributing live and in person during our normal class scheduled meetings.

**Course Delivery Format**: The course delivery mode is live synchronous (meaning we will meet regularly at scheduled class times in person). Note course meetings through January 30, 2022 (and the in the event of inclement weather or other circumstances) will be synchronous virtual online in real time via WebEx meaning that the learning activities take place online (virtually) and there will be live/synchronous sessions each class.

We will be utilizing the Canvas learning management system to access learning materials, post announcements, submit Assignments, post to Discussion forums, communicate via the Inbox feature, attend live sessions through WebEx, and take exams. Be sure to check this site frequently as there will be announcements and instructions.

**Canvas:** The course will be using Canvas extensively; the course site for Canvas may be accessed through the following link:

#### https://rutgers.instructure.com/courses/174234

If you are new to Canvas, be sure to complete the Canvas Tutorials under Course Tools Tutorials section of the Modules.

## School of Management and Labor Relations Learning Goals Met by This Course

II) Quantitative, Qualitative and Analytical Skills – Apply appropriate quantitative and qualitative methods for research workplace issues.

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

VII) Professional Development – Demonstrate an ability to interact with and influence others in a professional manner, and to effectively present ideas and recommendations

#### Text: <u>Robert C. Higgins, Analysis for Financial Management, McGraw Hill, 12th edition, 2018</u> (ISBN-13: 978-1259918964)

Additional materials as indicated below will be made available on Canvas.

**Required Software:** Adobe Acrobat Reader, WebEx and Microsoft Word, Excel, and PowerPoint or other software with similar functionality by Google, Apple and others.

**Prerequisites**: An active e-mail account, netid, access to Canvas and basic knowledge of Microsoft Word, Excel, WebEx, Arithmetic, and Algebra (ratios, percentages, and word problems) are required.

**Recommended:** The reading of business publications such as the Wall Street Journal, New York Times, or the Harvard Business Review is highly encouraged. Many business publications are available through the University Library– a service for which you have already paid. Additional web sites offering business insights in general and specific articles will be discussed in class and linked through Canvas.

**Class Approach:** There will be a lecture at each class and then a discussion of a series of exercises and examples. Power Point presentations used during the lecture will be posted shortly prior to class on Canvas so that you can use them as a basis for taking notes or to follow along.

### **Required Work**

**Participation**. Each student will be required to submit work product for Exercises on Canvas during most weeks prior to each class using the Assignments folder on Canvas. <u>This is part of vour Class Discussion grade which accounts for 15% of your overall grade</u>. These Exercises will form the basis of many of our lectures so its important that you attempt them to familiarize yourself with the Exercises that we will be doing in class. They may also include questions relating the materials to current events. Students will be called upon in class to discuss their Participation comment so please come to class prepared to engage on the comment you provided. <u>Failure to be available in class to discuss your Participation comment if selected will materially impact your grade for your Participation submission during that class.</u>

In addition, each student will be required to post a comment on the class's discussion forum page each week with an observation or thought on the prior week's lecture and respond to one other student's comment. These comments should address issues discussed during the lecture, in the current week's readings, or topics in the news relating to these materials. <u>This is part of your</u> <u>Lecture Review Participation grade which accounts for 5% of your overall grade.</u>

These 2 forms of weekly participation (a discussion forum comment and reply regarding the prior week's lecture and a participation comment on a designated topic which we will discuss in the following class) are part of your overall Participation grade which accounts for 20% of your overall grade.

There will be ~bi-weekly Homework Assignments involving problem sets which will be discussed in class and assigned on Canvas. Students will be expected to participate during class in reviewing these assignments as part of their overall final grade.

Students will take one online midterm exam and one take home final exam during exam week.

Students will also develop a Cost Benefit Analysis/Presentation project during the last two weeks of the semester.

Cost Benefit Analysis/Return on Investment Project. You will work on the following:

I. Select an HR project or program, e.g. launching a Human Resource Information Systems division, developing a new training program, outsourcing an HR function.

- II. Prepare a detailed list of all the direct and indirect costs and benefits.
- III. Conduct an in-depth cost-benefit analysis using a Net Present Value model.
- IV. Calculate Internal Rate of Return of the proposed project or program.
- V. Write a report describing your analysis and rationale for your decision.

You will prepare this report for the Senior Vice President of Human Resources. This report must state your recommendation and summarize all analyses. Also, you will prepare and deliver a PowerPoint presentation to the HR executive committee (comprised of instructor and class participants) of your recommendation and analyses. Grades will be based on the quality of the:

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

### **Assessment Policy**

Grading: Grades will consist of the following components of 100% of the grade:

| % |
|---|
| % |
| % |
| % |
| % |
|   |

| Letter Grade | Scores Based on Course Components |  |
|--------------|-----------------------------------|--|
| Α            | 90-100                            |  |
| B+           | 85-89                             |  |
| В            | 80-84                             |  |

| C+ | 75-79 |
|----|-------|
| С  | 70-74 |
| D  | 60-69 |
| F  | < 60  |

Note: Rounding up or down for 'in between grades' will be based on multiple factors including participation and attendance; but will only be considered for 1% point. For example, an 84.6% may round up to an 85% for a B+ if attendance and participation are exceptional; an 84.4% will in all but exceptional instances not round up; and a 83.9% will not be considered for rounding up to a B+. The thresholds for final letter grades will be re-scaled if a conventional standard seems unreasonable.

Requests for recommendations must be made in writing after completion of the course.

Attendance: Participation in the lectures is critical to the class both in terms of being present in class and fully participating. Attendance will be taken in class during each class, and those not participating will have their final grades impacted accordingly. Materials will be presented in class that are not covered in the readings and they will make up a significant part of the examinations. All additional materials will be available on Canvas.

A student missing more than 50% of the classes will not receive credit for this course. Each student will have one excused absence that will not count towards these missed classes or receive any penalty to their attendance grade. This excused absence can be used for any reason and does not require a note, so it can be used for an absence related to an illness, for example.

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. Conversely, attendance below ~80% will reduce your final grade on a sliding scale.

**Readings and Deadlines:** All readings should be completed prior to the date noted on the syllabus. Due dates and deadlines are firm. Unless you can get prior approval, each day late will result in increasing penalties. You must download your assignments and upload your completed written assignments in the Assignments folder on Canvas.

Assigned Readings: Note that the assigned readings indicated below will be revised over the course of the semester; please pay attention during class and on Canvas for specific assignments and due dates.

| Date | Session | Торіс  | Reading*  | Deliverable   |
|------|---------|--|-----------|---------------|
| 1/24 | 1       | Introduction; Financial Statements               | Chapter 1 |               |
| 1/31 | 2       | Financial Statements; Evaluating<br>Performance  | Chapter 2 | HW 1 due ~2/4 |
| 2/7  | 3       | Evaluating Performance;<br>Financial Forecasting | Chapter 3 |               |

### Schedule

| 2/14 | 4  | Financial Forecasting;<br>Growth                     | Chapter 4                                   | HW 2 due ~2/18                      |
|------|----|--|---|-------------------------------------|
| 2/21 | 5  | Growth;<br>Financial Instruments and Markets         | Chapter 5                                   |                                     |
| 2/28 | 6  | Financial Instruments and Markets;<br>Catch Up       | Additional<br>materials posted<br>on Canvas | HW 3 due ~3/4                       |
| 3/7  | 7  | MidTerm Exam   | Open Book and<br>Open Note Exam             | Online MidTerm<br>Exam              |
| 3/14 |    | NO CLASS<br>Rutgers University S                     |   |                                     |
| 3/21 | 8  | The Financing Decision                               | Chapter 6                                   |                                     |
| 3/28 | 9  | Discounted Cash Flow                                 | Chapter 7                                   |                                     |
| 4/4  | 10 | Discounted Cash Flow                                 |   | HW 4 due ~4/8                       |
| 4/11 | 11 | Risk Management                                      | Chapter 8                                   |                                     |
| 4/18 | 12 | Business Valuations                                  | Chapter 9                                   | HW 5 due ~4/22                      |
| 4/25 | 13 | Catch up;<br>Cost-Benefit Analysis Project<br>Review | Presentation<br>Review                      |                                     |
| 5/2  | 14 | Wrap up;<br>Cost-Benefit Analysis Project<br>Review  | Presentations                               | Take Home<br>Final Exam<br>Released |

\*Chapter references are to the Higgens text; additional readings assigned in class will be posted on Canvas.

# Final Exam will be a take home final exam to be assigned on the last day of class to be submitted in the Assignments folder on Canvas by 11:59pm ~Monday May 9

Academic Integrity: All students are responsible for locating, reading, and abiding by the University Policy on Academic Integrity for Undergraduate and Graduate Students. The policy is available on-line at http://cat.rutgers.edu/integrity/policy.html.

The rights of students will be protected to ensure that test scores are related to competence in the subject matter. Therefore, all examinations will be carefully proctored. If cheating is detected, it will be prosecuted to the limit allowed by University policies.

### Some additional thoughts on assignments, exams and academic integrity:

- All homework assignments and the take home final exam are to be handed in via Canvas, using the Assignments tab.
- Submissions must be complete; no partial assignments can be submitted, they will not be accepted.

- Cheating or copying from another student's answers will result in a ZERO for both involved.
- Working or studying together does not constitute as cheating as long as all work is original and not duplicated.
- Uploading or downloading course answers/materials/etc. or someone else's work from previous semesters is plagiarism and considered cheating resulting in a zero grade.
- Open book and open note exams are given to allow for a more realistic work environment that grants students access to all resources they could apply to a problem. Using these resources to search for relevant information on the Internet is allowed however a Google search of a multiple-choice question to see if the answer key exists on the Internet is not.

**Recommendations:** Requests for recommendations must be made in writing after completion of the course.

**Office Hours:** Office Hours: Office hours for Professor Rokkos are typically over WebEx between 5-7PM Monday (although please email to confirm as this time changes) and otherwise by appointment; in person office hours are available as well subject to current circumstances. I strongly encourage students to schedule some time for office hours, either in an office or at various areas across campuses, so please reach out.

Special Needs: Rutgers University welcomes students with disabilities into all of the University's educational programs. In order to receive consideration for reasonable accommodations, a student with a disability must contact the appropriate disability services office at the campus where you are officially enrolled, participate in an intake interview, and provide documentation: https://ods.rutgers.edu/students/documentation-guidelines. If the documentation supports your request for reasonable accommodations, your campus's disability services office will provide you with a Letter of Accommodations. Please share this letter with your instructors and discuss the accommodations with them as early in your courses as possible. To begin this process, please complete the Registration form on the ODS web site at: https://ods.rutgers.edu/students/registration-form.

### Mask Policy

In order to protect the health and well-being of all members of the University community, masks must be worn by all persons on campus when in the presence of others (within six feet) and in buildings in non-private enclosed settings (e.g., common workspaces, workstations, meeting rooms, classrooms, etc.). Masks must be worn during class meetings; any student not wearing a mask will be asked to leave.

Masks should conform to CDC guidelines and should completely cover the nose and mouth.

Please follow appropriate University guidelines as in effect during the course of the semester at all times.