# DRAFT SYLLABUS. PLEASE OBTAIN FINAL SYLLABUS IN CANVAS AT START OF CLASS. MGP/B 272 Evaluation of Financial Information

SCHOOL: UC Davis School of Management

SUBJECT CODE: MGP/B 272

COURSE NAME: Evaluation of Financial Information

SEMESTER: Summer 2023.

NUMBER AND TYPE OF UNITS: 3 graduate credits COURSE TIME AND LOCATION: Online, using Zoom.

INSTRUCTOR NAME: Sally A. Hamilton Ph.D.

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#### COURSE DESCRIPTION

This course provides an introduction to various approaches to evaluation of financial statement information. It provides exposure to business analysis, accounting analysis and various types of financial statement analysis. This course studies how investors, creditors, others use accounting and other information in making rational investment, lending decisions. Emphasis is placed on the analysis of financial information in a variety of contexts. Where applicable, recent research in finance and economics is discussed.

#### **LEARNING OBJECTIVES**

By the end of the course students will be able to:

- Explain business analysis and its relation to financial statement analysis.
- Identify and discuss different types of business analysis.
- Describe component analyses that constitute business analysis.

- Explain business activities and their relation to financial statements.
- Describe the purpose of each financial statement and linkages between them.
- Apply several basic financial statement analysis techniques.
- Define and formulate some basic valuation models.
- Understand debt financing and evaluate its implications for analysis.
- Analyze financial statements for unrecorded and contingent assets.
- Analyze financial reporting for intercorporate investments.
- Analyze and interpret financial statement disclosures.
- Interpret consolidated financial statements.
- Analyze revenue and expense recognition for financial statement analysis.
- Analyze cash flows under alternative company and business conditions.
- Analyze various return measures and their relevance for analysis.
- Analyze operating cycle and turnover measures and their interpretation for analysis.
- Analyze adjustments to accounting book values to assess capital structure.

### **Prerequisites**

MGT 200A or MGB 200A or MGP 200A.

## **CONTACT INFORMATION**

My name is Sally Hamilton. You can call me Sally or Dr. Hamilton. Preferred pronouns she/hers. I completed my PhD at the UCLA Anderson Graduate School of Management. I spent some years teaching face to face in finance and accounting. I was located in Silicon Valley and ended up leaving academia and working for several high tech companies in corporate finance and accounting. I also was engaged in global project management related to financial systems, inventory, international taxation, and supply chain management for a large semiconductor firm in Silicon Valley.

In 2008 I returned to teaching. I teach accounting, project management and finance, both online and face to face. I live in Davis, CA. My daughter is still in college in California. My son graduated in 2020. Many afternoons find me in the country with our horses and my sheep. In my remaining spare time I attempt textile art.

#### How to contact me:

Canvas: Use the Inbox tool on the left navigation

Email: dochamilton@ucdavis.edu

Phone: 650-861-0469

Office Hours: I will generally be available via Zoom except on Sunday. . Most Zoom sessions will be early evenings. You can also request a different day/time for a Zoom meeting. I can be reached most quickly via email or text. You can expect a response within 24 hours except on Sunday.

### **CLASS PREPARATION AND PARTICIPATION**

For this course, a large amount of material is covered in a relatively short time-span. As a result this course may make rigorous demands on your time. In general, if you keep up to date with the work, your understanding (and hence your grade) should benefit accordingly.

My principal focus is to help you develop a critical working understanding of the concepts discussed in this course.

Student participation in class discussion is also an important part of this course. It will be evaluated and it will reflect performance in such areas as responding to the instructors' specifically-addressed questions, participating in focused class discussions, articulating with clarity difficult concepts in the assigned materials, and applying key concepts from the assignments to candidate's work experience or current business events. The quality, rather than quantity, of responses will be the basis for assessing performance.

## **Learning Resources**

**Required:** Financial Reporting, Financial Statement Analysis and Valuation by James M. Wahlen, Stephen P. Baginski, Mark Bradshaw 10th Edition | Cengage Copyright 2023

Other materials located in the Canvas course.

Paper ISBN-13: 9780357722091 Ebook ISBN-13: 9780357722190

#### **GRADING AND ASSIGNMENTS**

Deliverables	Percent of grade	
Participation	20%	
<b>Homework Assignments</b>	25%	
Cases	25%	
Project	30%	
Total	100%	

Most assignments will be graded on a 100 point scale. Final grades are based on the weighting shown.

## **Participation**

I know students have jobs and other responsibilities, so I try to be flexible regarding conflicts. Please notify me in writing (email) at least 24 hours before class. Failure to attend class without prior notice for an excused absence may impact your grade. Note that an excused absence means work obligations, a job interview, or other unavoidable obligations. In the extremely unfortunate and unlikely case of some other serious last minute disruption you should do your best to notify me before class starts. There is no guarantee that this disruption will result in the chance to make up missed work, but I will do my best. ANY makeups must be

completed within 7 days of the original scheduled due date. Class is held online via Zoom. Webcams should be on. Participation points may be earned by completing very short online quizzes in Canvas during class time, and participating in discussions.

# **Homework Assignments:**

Homework problems are assigned throughout the term to check your comprehension. We may work some homework in class, but you can complete it later. You should complete the assignments by the date shown on the syllabus. The course is quantitative and therefore many problems will require calculation.

#### Cases:

There will be case questions during this course. Cases are to be worked in small groups. Cases may require analysis in Excel as well as a series of questions related to the core concept in the cases. Groups will be formed by the instructor based on the size of the class and the expertise of the class members.

## **Project:**

There is a course project. Each person will complete a financial statement analysis of a company using Excel and the tools presented in this course. There is a detailed description of the project in Canvas. Note that there are multiple deliverables, starting with choice of a company. The company must be listed on a U.S. exchange (a public company) and provide 10K or annual reports. If it is a foreign based company it must still submit 10K reports in the U.S. Companies must be product based – manufacturers, retailers, etc. You may not analyze a services company, a hospital, non-profit, or bank or other financial institution. These industries have different financial statements and it is not possible to adequately cover all the differences in our short course schedule.

#### Late work:

If you want an extension you need to ask in writing at least 24 hours before the due date. You need to get a response from me (again, in writing) in order for the extension to be granted. You can't just send me an email and then assume an extension is granted. In general, I have no problem granting an extension when asked in a timely manner. If you ask for an extension every week, however, we are going to have a conversation about why. There are no extensions beyond the last day of the course.

If you get an extension it needs to be accompanied by your new due date. So, for instance, you might get Wednesday midnight as a new due date. If you don't submit the assignment by the new due date it is late. A great way to ask for the extension is for you to put forth a suggested new due date when requesting the extension.

If you submit work late (either after the original due date or after an extended due date) then the following deductions apply

- 10% per day. So one day late means your assignment starts from 90, not 100.
- No assignments accepted more than one week past the due date. It will be a zero.

### **Extra Credit Policy**

There is NO extra credit available in this course.

There are no automatic extensions or makeups in this course. For each instance where you wish an extension you must ask IN WRITING MORE THAN 24 HOURS before the due date and receive an affirmative response, in writing.

A+	I do not give A+ grades
Α	93.0-100
A-	90-92.9
B+	87.6-89.9
В	83.0-87.5
B-	80-82.9
C+	77.6-79.9
С	73-77.5
C-	70-72.9
D	60-69.9
F	0-50%

# **ACADEMIC HONESTY**

Cheating and plagiarism are serious misconduct issues that result in negative consequences for all involved in the learning environment. In order to protect and maintain a superior learning environment, all students must review and adhere to the University's Academic Honesty Policy.). Any serious misconduct of this nature will be addressed directly and expeditiously in line with that policy.

https://ossja.ucdavis.edu/code-academic-conduct

# **UC Davis Code of Academic Conduct: Honesty, Fairness & Integrity**

This Code of Academic Conduct exists to support high standards of behavior and to ensure fair evaluation of student learning. Students who violate the Code of Academic Conduct are subject to disciplinary sanctions that include censure, probation, deferred separation, suspension or dismissal from the University of California. Unless specifically authorized by the instructor in writing, misconduct includes, but is not limited to the following:

### Academic misconduct on exams or other coursework

- Copying or attempting to copy from another student, allowing another student to copy, or collaborating on an exam
- Displaying or using any unauthorized material such as notes, cheat-sheets, or electronic devices
- Looking at another student's exam

- Not following an instructor's directions
- Talking, texting or communicating during an exam
- Altering assignments or exams for re-grading purposes
- Bringing pre-written answers to an exam
- o Having another person take an exam for you, or taking an exam for another student
- Theft of academic work
- Unexcused exit and re-entry during an exam period

## Plagiarism

- Taking credit for any work created by another person; work includes, but is not limited to books, articles, experimental methodology or results, compositions, images, lectures, computer programs, internet postings
- Copying any work belonging to another person without indicating that the information is copied and properly citing the source of the work
- Using another person's presentation of ideas without putting such work in your own words or form and/or failing to provide proper citation
- o Creating false citations that do not correspond to the information you have used
- o Representing your previous work as if it is new work

### Unauthorized collaboration

- Working together on evaluated coursework without permission of the instructor
- Working with another student beyond the limits set by the instructor
- Providing or obtaining unauthorized assistance on graded coursework

#### Misuse of an instructor's course materials or the materials of others

- Posting, purchasing, obtaining, sharing, or copying any course materials of an instructor without the explicit written permission of that instructor
- Unauthorized use of another student's work

### Lying or fraud

- Giving false excuses to obtain exceptions for deadlines, to postpone an exam, or for other reasons
- Forging signatures or submitting documents containing false information
- Making false statements regarding attendance at class sessions, requests for late drops, incomplete grades, or other reasons

# • Intimidation or disruption

- Pressuring an instructor or teaching assistant to regrade work, change a final grade, or obtain an exception such as changing the date of an exam, extending a deadline, or granting an incomplete grade
- Refusing to leave an office when directed to do so
- Physically or verbally intimidating or threatening an instructor, teaching assistant or staff person, including invading personal space, or engaging in any form of harassment
- Repeatedly contacting or following an instructor, teaching assistant or staff person when directed not to do so
- Misusing a classroom electronic forum by posting material unrelated to the course
- Interfering with an instructor's or teaching assistant's ability to teach a class, or interfering with other students' participation in a class

## Misuse of University properties or resources

o Purchasing or selling (or attempting to) one's registration in a class

Upholding the UC Davis Code of Academic Conduct

• Students, faculty, and University administration all have a role in maintaining an honest and secure learning environment at UC Davis.

### Students

The success of our Code of Academic Conduct depends largely on the degree that it is willingly supported by students. Students:

- o Are responsible to know what constitutes cheating. Ignorance is not an excuse.
- Are required to do their own work unless otherwise allowed by the instructor.
- Are encouraged to help prevent cheating by reminding others about this Code and holding each other accountable by reporting any form of suspected cheating to the University.
- Shall respect the copyright privileges of works produced by faculty, the University, and other copyright holders.
- Shall not threaten, intimidate or pressure instructors or teaching assistants, or interfere with grading any coursework.
- o Shall not disrupt classes or interfere with the teaching or learning environment.

## DISABILITY

Students with disabilities requesting accommodations and services need to present a current accommodation verification letter to faculty before accommodations can be made. These letters must be issued by the Student Disability Center. All accommodations recommended by the Center will be addressed, but I cannot provide accommodations based on a student self-reporting a need or even a doctor's note. <a href="https://sdc.ucdavis.edu/students">https://sdc.ucdavis.edu/students</a>

### **Paper and Assignment Policy**

It is the 21<sup>st</sup> century. I do not grade anything turned in on paper. All assignments, quizzes, homework and presentations must be submitted in electronic form using MS-Office compatible software or completed in the online assignment link.

# A bunch of standard information about technology and classes Attitudes & Technical Skills Required

You will find that the following attitude will significantly contribute to your success in this class:

- A positive attitude towards technology
- An open mind towards online education
- Willingness to share your experiences with others
- Strong writing skills needed for expressing yourself in the discussion area
- Strong analytical and critical thinking skills for when you "get stuck"
- Resourcefulness don't be afraid to click on links and explore and ask questions

• Time management

Hybrid/ Online learning requires only basic technical skills:

- Competency with file management (for example, creating a folder on your desktop, moving files from one location to another, finding a saved file)
- Internet navigation skills
- Download plug-ins from the Internet
- Update your Internet browser
- Send and receive email
- Create and save documents (Word, PowerPoint, Excel or HTML)
- Copy text from a word processing program and paste them into another program

# **Minimum Hardware and Software Requirements**

You will need access to a computer and the Internet. Most computers built in the last five years have adequate processing capabilities for online courses. If you do not have a computer at home or work but do spend time on campus, you can use library computers. A laptop with wireless capability will provide maximum flexibility for accessing the course when on campus. Public libraries usually have computers available from public use.

If you plan to connect to the Internet from home, you will need Internet access. High-speed Internet access with a cable modem or DSL is recommended. For either connection method, you will need an Internet Service Provider (ISP).

You also will need word processing software (e.g., Microsoft Word). If you do not have access to Word or an office suite, OpenOffice and LibreOffice are two very competent alternatives that are available without charge. If you plan on using either of these office suites be sure to save your documents for submission in Word, PowerPoint, or Excel formats. OpenOffice (Link to download) and LibreOffice (Link to download) do not save in these formats by default. Free web browsing software can be downloaded from the Internet but is usually already installed on modern computers. Firefox is the recommended web browser most compatible with Canvas for Mac Users. Windows users can use Firefox or Chrome. Your browser must have the Java plug-in (Link to download) enabled.

# **Computer Specifications**

Canvas and its hosting infrastructure are designed for maximum compatibility and minimal requirements. All course assignments, lecture materials, and files are found in Canvas.

#### **Screen Size**

Canvas is best viewed at a minimum of 1024x600, which is the average size of a notebook computer. If you want to view Canvas on a device with a smaller screen, we recommend using the Canvas mobile app.

### **Operating Systems**

- Windows 7 and newer
- Mac OSX 10.6 and newer
- Linux chromeOS
- Mobile Operating System Native App Support
- iOS 7 and newer
- Android 2.3 and newer

#### **Computer Speed and Processor**

Use a computer 5 years old or newer when possible

- 1GB of RAM
- 2GHz processor
- Note: Some tablets, such as the Kindle, may not have the proper hardware or software to use with Canvas, and are not supported.

# **Internet Speed**

Along with compatibility and web standards, Canvas has been carefully crafted to accommodate low bandwidth environments.

Minimum of 512kbps

# **Supported Browsers**

Canvas supports the last two versions of every browser release. We highly recommend updating to the newest version of whatever browser you are using as well as the most up-to-date Flash plug-in.

#### **Software Recommendations**

Some online classes may use the following software:

- Mozilla Firefox can be downloaded here: <a href="https://www.mozilla.org/en-us/firefox/new/">https://www.mozilla.org/en-us/firefox/new/</a>
- Adobe Acrobat Reader can be downloaded here: https://acrobat.adobe.com/us/en/acrobat/pdf-reader.html
- Adobe Flash can be downloaded here: https://www.adobe.com/support/flash/downloads.html
- Adobe Shockwave can be downloaded here: https://get.adobe.com/shockwave/otherversions/

#### **Technical Assistance**

It's crucial to seek help when you can't access Canvas or class materials. Canvas has live help that will assist you with any technical issues. For assistance with course materials contact your instructor

#### Important Tips for Success as an Online Learner

- Begin planning now for private, uninterrupted time in your schedule to complete the
  assignments preferably in at least one-hour blocks and at least three times a week.
  It can be easy to fall behind!
- Check your email account regularly for updated information.
- Use e-mail for private messages to the instructor and other students. The discussion forum is for public messages.
- If you have questions or confusion about an assignment, take action promptly! Check the Getting Help Discussion to see if your concern has been addressed already. If not, post your question to this discussion.
- Read directions carefully.

For posts to online discussions, conventions of on-line etiquette ("netiquette") which include courtesy to all users, will be observed. Please see Guidelines for Online Discussion for detail.

# **Course Etiquette**

- The most important difference between face to face communication and using an online discussion is that you cannot see each other. Below are some guidelines for communication in online courses that will help you make the most out of your online interactions.
- Avoid "me too" posts.
- Stay on topic and be concise.
- Other will have differing opinions and beliefs. Keep an open mind on their opinions of your ideas.
- Keep a positive and respectful tone.
- Don't take things personally. If you have questions about a post, contact your instructor.
- When in doubt, take a break before posting.
- Put yourself in the place of the reader.
- Please do not Use Emojis/emoticons/smileys to convey emotion.
- Be patient, few are online 24/7.
- Help others. You are all in this together.
- Post links and references.
- Avoid slang, use standard spelling and spell check on your posts.
- Avoid strange fonts, colored fonts, and large type sizes. DONT WRITE IN ALL CAPS! It gives the appearance of yelling and is difficult to read.

# **COURSE SCHEDULE**

Course starts 7/3 and ends 9/11. It meets 6-9 p.m. on Zoom...with a break.

6 p.m. in California is 4 am in Nairobi- I am out of town for the first class. I do not anticipate problems but am planning for options in case of connectivity issues

Week	Day	Chapters	Topic	Deliverables
1	7/3	1, 2	Overview, Asset and Liability Valuation and Income Recognition	Assignment 1 due 7/9
2	7/10	3	Income flows v Cash Flows	Assignment 2 due 7/16 Project company due 7/16
3	7/17	4, 5	Profitability Analysis, Risk Analysis	Assignment 3 due 7/23
4	7/24	6	Accounting Quality	Assignment 4 due 7/30 Project financials consolidated due 7/30
5	7/31	7	CF analysis	Assignment 5 due 8/6
6	8/7	8,9	Investing Activities, Operating Activities	Assignment 6 due 8/13 Project Analysis due 8/13
7	8/14	10	Forecasting Financial Statements	Assignment 7 due 8/20
8	8/21	11	Rates of return and Dividend Valuation	Assignment 8 due 8/27 Project forecast due 8/27
9	8/28	12,13	Valuation: Cash Flow Based Approaches and Earnings Based Approaches	Assignment 9 due 9/3
			Monday Sept 4 is the Labor Day Holiday. No class.	
10	9/11	14	Valuation: Market Based Approaches	Project Financial analysis due 9/11 (ROIC, valuation)