# Stanford University Management Science & Engineering (M, S and E 140/240)

# Spring 2021

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| Instructor: | John Lord, CPA |
| Zoom ID: | 837-974-3802 |
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| Email: | lordj@stanford.edu |
| Office Hours: | Monday/Wednesday 10:00-11:50, and by Appointment. |
|  | TA Email – [msande140240@gmail.com](mailto:msande140240@gmail.com) |
| Teaching Assistants: | Tumisang Ramarea – ramarea@stanford.edu  Aishwaria Manek – [amanek06@stanford.edu](mailto:amanek06@stanford.edu)  Vincent Xia – [vincexia@stanford.edu](mailto:vincexia@stanford.edu) |

**TEACHING ASSISTANTS OFFICE HOURS:**

|  |  |  |
| --- | --- | --- |
| **Teaching Assistant** | **Day and Time (PDT)** | **Zoom ID (Password: 140240)** |
| Vincent | Tuesdays 2pm – 3pm | 966 9001 3410 |
| Rama | Thursdays 2pm – 3pm | 975 0283 1699 |
| Aishwaria | Fridays 6pm – 7pm | 932 2339 5132 |

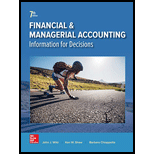
**OPTIONAL COURSE TEXT:** Financial and Managerial. Accounting - 7th edition

COURSE URL: TBD

**Financial and Manag. Accounting - 7th edition**

**ISBN13: 9781259726705**

**ISBN10: 1259726703**

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**HONOR CODE:**

All students are expected to comply with the Stanford Honor Code. This means that communicating with other students during exams and showing other students your paper during exams is strictly prohibited. We expect students to report to the TA administering the exam any Honor Code violation they witness. Collaborating on class assignments and homework is allowed and encouraged. For questions on the Stanford Honor Code consult:

<https://communitystandards.stanford.edu/policies-and-guidance/honor-code>.

**COURSE OBJECTIVE:**

This Course introduces the student to concepts, theory and applications of financial statement analysis. The topics covered include accrual accounting concepts, transaction analysis, inventory valuation, depreciation on capital assets; and accounting for investments. The second part of the course will focus on applications of control functions of management with regard to day to day financial management decisions and long term planning. We will use accounting information to identify and analyze alternative decisions to help managers take the course of action that will yield the greatest benefit to the entity.

**GRADING POLICY:**

You grade will be based on 3 examinations, worth 100 points each, and a Guest-Speaker Write-Up also worth 100 points.

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| --- | --- | --- |
| Examination | **75%** | **300 Points** |
| Guest Speaker Write-up | **25%** | **100 Points** |
| Total | **100%** | **400 Points** |
| Extra Credit | **No more than** | **10 Points** |

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| --- | --- |
| Percentage | Grade |
| Over 100% | A+ |
| 100.00 % 93.00 % | A |
| 92.99 % 90.00 % | A- |
| 89.99 % 87.00 % | B+ |
| 86.99 % 83.00 % | B |
| 82.99 % 80.00 % | B- |
| 79.99 % 77.00 % | C+ |
| 76.99 % 73.00 % | C |
| 72.99 % 70.00 % | C- |
| 69.99 % 67.00 % | D+ |
| 66.99 % 63.00 % | D |
| 62.99 % 60.00 % | D- |
| 59.00%-0% | F |

**EXAMS**

Exams are mandatory unless they are excused for a documented illness, death, work, or University functions--such as athletic events. Students are to work with me to determine what circumstances will warrant missing an exam and what documentation will be necessary to excuse missing an exam. **Students who do not take a exam and are not appropriately excused will receive a score of zero. There will be no scheduled make-up exams.**

All Exams will be taken online via Canvas. Calculators (not computers) that don’t have the ability to store text are the only ones allowed for exam.

**CLASS PARTICIPATION:**

Since we are unable to meet in person, we will use recorded lecture videos from Winter Quarter as well as a lecture schedule to follow. We recommend you follow the lecture schedule and ask questions early and often. We will schedule numerous Office Hours via Zoom on Canvas to answer any questions you might have as you follow through with the lectures. Thoroughly study each chapter before the class period when it is scheduled for discussion. Be ready to participate in discussions and practice midterms and finals. We will also use **Piazza** to answer questions relating to the content in the class. We encourage you to participate and help answer each other’s questions. For all administrative question, please e-mail them to the TA e-mail [msande140240@gmail.com](mailto:msande140240@gmail.com).

**HOMEWORK:**

Homework problems will be assigned in McGraw-Hill Connect. These Homework assignments strengthen your understanding for the material but are **optional**.

**STUDENTS WITH DOCUMENTED DISABILITIES:**

Students who may need an academic accommodation based on the impact of a disability must initiate the request with the Student Disability Resource Center (SDRC) located within the Office of Accessible Education (OAE). SDRC staff will evaluate the request with required documentation, recommend reasonable accommodations, and prepare an Accommodation Letter for faculty dated in the current quarter in which the request is being made. Students should contact the SDRC as soon as possible since timely notice is needed to coordinate accommodations. The OAE is located at 563 Salvatierra Walk (phone: 723-1066).

**LECTURE SCHEDULE:**

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| **Date** | **Topic** | **Lecture to Watch** |
| 3/29 | Introduction/Chapter 1 – Accounting and Business Environment | Lecture 1 |
| 3/31 | Chapter 1 | Lecture 2 |
| 4/05 | Chapter 2 – Recording Business Transactions | Lecture 3 |
| 4/07 | Chapter 2 | Lecture 4 |
| 4/12 | Chapter 2 | Lecture 5 |
| 4/14 | Chapter 2 | Lecture 5 Supplementary |
| 4/19 | Chapter 3 – Completing the Accounting Cycle | Lecture 6 |
| 4/21 | Midterm 1 Prep | Lecture 7 |
| **4/26** | **Midterm 1 Chapters 1-3** | **Under Canvas Quizzes** |
| 4/28 | Chapter 4 – Inventory | Lecture 9 |
| 5/03 | Chapter 4/ Chapter 8- Property, Plant and Equipment | Lecture 10 |
| 5/05 | Chapter 8/ Chapter 11- Stockholders Equity | Lecture 11 |
| 5/10 | Chapter 11/Chapter 13 Financial Statement Analysis/ Midterm 2 Prep | Lecture 12 |
| **5/12** | **Midterm 2 Chapters 4, 8, 11, 13** | **Under Canvas Quizzes** |
| **5/17** | **Guest Speaker Lecture** | **On Zoom (synchronous attendance required)** |
| 5/19 | Chapter 12– Statement of Cash Flows /Chapter 18- Cost, Volume Profit Analysis | Last Week Part 1 (runs for 60 mins)  Last Week Part 2 (runs for 100 mins)  Last Week Part 3 (runs for 60 mins) |
| 5/24 | Chapter 24– Capital Investments/Final Exam Review |
| **5/26** | **Final Exam: Chapter 12, 18 and 24** | **Under Canvas Quizzes** |
| **6/02** | **Final Paper Due** | **Due on Canvas at 4pm** |