San José State University Department of Economics Course ID: 29773, ECON 139, Section 2 Spring 2020

Instructor: Ninh D. Nguyen, Ph.D.

Office Location: DMH 214 or classroom

Telephone: 408-924-5411, 408-472-4749

Email: ninh.nguyen@sjsu.edu

Office Hours: T/R 6:45am to 7:30am & 8:45am to 9:00am

Class Days/Time: T/R 7:30AM to 8:45AM

Classroom: DMH 357

Course ID 29773

Course Description

Stocks, bonds, money market instruments, options, futures and real estate. Institutions, markets and theory. Speculation, present value theory, yields, term structure, taxes, portfolios and insurance. Prerequisite: ECON 1A and ECON 1B.

Course Goals and Student Learning Objectives

<u>Apply</u> CAPM and various fundamental analysis techniques to arrive at a bias for valuing common stock.

<u>Identify</u> and <u>interpret</u> securities valuation to include fundamental analysis of a company and technical analysis of the underlying security.

<u>Describe</u> and be able to <u>contrast</u> the various forms of the efficient market hypothesis and <u>demonstrate</u> how they exemplify information efficiency.

<u>Define</u> and <u>discuss</u> the structuring of optimal portfolio strategies in relation to firm portfolio of goods and services.

Required Texts/Readings

Textbook 1 - REQUIRED

- Series: The Mcgraw-hill/Irwin Series in Finance, Insurance, and Real Estate
- Author: Zvi Bodie, Alex Kane, Alan Marcus
- Publisher: McGraw-Hill Education; 10 edition (January 6, 2016)
- Language: EnglishISBN-10: 0077835425
- ISBN-13: 978-0077835422

Link to Textbook here:

https://www.abebooks.com/servlet/BookDetailsPL?bi=30339162957&searchurl=isbn%3D9780077835422%26sortby%3D17&cm_sp=snippet__-srp1__-title1

OR

https://www.amazon.com/Essentials-Investments-Mcgraw-hill-Finance-Insurance/dp/0077835425

These are the most "readable" investments textbooks. I'm counting on you to read the material before class. This will provide you with the foundation necessary to understand a lecture that builds on (not repeats) the material in the book. Keep a notebook handy. When you don't understand something in the reading write your question in as much detail as possible and ask me during class.

Classroom Protocol

Homework will be given weekly to prepare you for the mid-terms and final examination. Late homework will NOT be accepted after the due date.

Regular class attendance if important directly because homework and class participation will count toward your grade, and indirectly in that class lectures will contain material that you will be responsible for, but that may not be covered in the text. Thus it is highly recommended that you attend class on a regular and consistent basis.

Dropping and Adding

Students are responsible for understanding the policies and procedures about add/drop, grade forgiveness, etc. Refer to the current semester's Catalog Policies section at http://info.sjsu.edu/static/catalog/policies.html. Add/drop deadlines can be found on the current academic year calendars document on the Academic Calendars webpage at http://www.sjsu.edu/provost/services/academic_calendars/. The Late Drop Policy is available at http://www.sjsu.edu/aars/policies/latedrops/policy/. Students should be aware of the current deadlines and penalties for dropping classes.

Information about the latest changes and news is available at the <u>Advising Hub</u> at http://www.sjsu.edu/advising/.

Assignments and Grading Policy

There will be three mid-terms and one final exam. Exams will consist of a combination of quantitative, problem solving and essay questions. Examination blue books are not required for examinations. Make-up exams will be given, BUT will be in oral exam format within one week from the date of the mid-term (Final Exams are excluded from Make-Up Policy). Graded exams will not be returned to students until all make-up exams are given.

Your final course grade will be determined by two intermediate exam (25%), final exam (30%) and your homework and participation (20%).

University Policies

Academic integrity

Your commitment as a student to learning is evidenced by your enrollment at San Jose State University. The <u>University's Academic Integrity policy S07-2</u>, located at http://www.sjsu.edu/senate/S07-2.htm, requires you to be honest in all your academic course work. Faculty members are required to report all infractions to the office of Student Conduct and Ethical Development. The Student Conduct and Ethical Development website is available at https://www.sjsu.edu/studentconduct/.

Instances of academic dishonesty will not be tolerated. Cheating on exams or plagiarism (presenting the work of another as your own, or the use of another person's ideas without giving proper credit) will result in a failing grade and sanctions by the University. For this class, all assignments are to be completed by the individual student unless otherwise specified. If you would like to include your assignment or any material you have submitted, or plan to submit for another class, please note that SJSU's Academic Integrity Policy S07-2 requires approval of instructors.

Campus Policy in Compliance with the American Disabilities Act

If you need course adaptations or accommodations because of a disability, or if you need to make special arrangements in case the building must be evacuated, please make an appointment with me as soon as possible, or see me during office hours. Presidential Directive 97-03 at http://www.sjsu.edu/president/docs/directives/PD_1997-03.pdf requires that students with disabilities requesting accommodations must register with the Disability Resource Center (DRC) at http://www.drc.sjsu.edu/ to establish a record of their disability.

Student Technology Resources

Computer labs for student use are available in the <u>Academic Success Center</u> at http://www.sjsu.edu/at/asc/ located on the 1st floor of Clark Hall and in the Associated Students Lab on the 2nd floor of the Student Union. Additional computer labs may be available in your department/college. Computers are also available in the Martin Luther King Library.

A wide variety of audio-visual equipment is available for student checkout from Media Services located in IRC 112. These items include DV and HD digital camcorders; digital

still cameras; video, slide and overhead projectors; DVD, CD, and audiotape players; sound systems, wireless microphones, projection screens and monitors.

SJSU Peer Connections (Optional)

Peer Connections, a campus-wide resource for mentoring and tutoring, strives to inspire students to develop their potential as independent learners while they learn to successfully navigate through their university experience. You are encouraged to take advantage of their services which include course-content based tutoring, enhanced study and time management skills, more effective critical thinking strategies, decision making and problem-solving abilities, and campus resource referrals.

In addition to offering small group, individual, and drop-in tutoring for a number of undergraduate courses, consultation with mentors is available on a drop-in or by appointment basis. Workshops are offered on a wide variety of topics including preparing for the Writing Skills Test (WST), improving your learning and memory, alleviating procrastination, surviving your first semester at SJSU, and other related topics. A computer lab and study space are also available for student use in Room 600 of Student Services Center (SSC).

Peer Connections is located in three locations: SSC, Room 600 (10th Street Garage on the corner of 10th and San Fernando Street), at the 1st floor entrance of Clark Hall, and in the Living Learning Center (LLC) in Campus Village Housing Building B. Visit <u>Peer Connections website</u> at http://peerconnections.sjsu.edu for more information.

ECON 139 Spring 2020 Course Schedule

| Week | Date | Topics, Readings, Assignments, Deadlines |
|--------------------------|--------------|---|
| 1 | 01/23 & 1/27 | Theories of Models, Introduction of Model Use. |
| | | Chapter 1: Investments - Background & Issues |
| 2 02/03 Chapter 2: Asset | | Chapter 2: Asset Classes and Financial Instruments |
| | | Last Day to Drop is 02-04-2020 |
| 3 | 02/10 | Chapter 3: Securities Market |
| | | Last Day to Add is 02-11-2020 |
| 4 | 02/17 | Chapter 4: Mutual Funds and Investment Companies |
| | | (Census 02-19-2020) |
| 5 | 02/24 | Review for Mid-Term 1. |
| | | Mid-Term 1 |
| 6 | 03/02 | Chapter 5: Risk/Return |
| 7 | 03/09 | Chapter 6: Efficient Diversification |
| 8 | 03/16 | Chapter 7: CAPM |
| | | Chapter 8: Efficient Market Hypothesis |
| 9 | 03/23 | Review for Mid-Term 2 |
| | | Mid-Term 2 |
| 10 | 03/30-04-03 | SPRING BREAK |
| 11 | 04/06 | Chapter 9: Behavioral Finance & Technical Analysis - Part 1 |
| 12 | 04/13 | Chapter 9: Behavioral Finance & Technical Analysis - Part 2 |
| 13 | 04/20 | Review for Mid-Term 3 Mid-Term 3 |
| 14 | 04/27 | Chapter 15: Option Markets – introduction |
| | | Chapter 16: Option Valuation – introduction |
| | | Chapter 18: Portfolio Performance Evaluation – introduction |
| 15 | 05/04 | Chapter 20: Hedge Funds |
| | | Chapter 21: Taxes, Inflation and Investment Strategies |
| 16 | 05/11 | Chapter 22: Investors and the Investment Process |
| | | Review for Final. |
| Final | 05/15 | FRIDAY 7:15AM to 9:30AM |

GROUP II CLASSES

Group II classes are those classes which meet TR, T, R, TWR, MTR, TRF, MTWR, TWRF, RF, TF.

| ┙ | Regular Class Start Time | Final Examination Day | Final Examination Time | ١ |
|---|--------------------------|------------------------------|-------------------------------|---|
| | 0730 or 0800 | Friday, May 15 | 0715-0930 | |
| | 0830 or 0900 | Tuesday, May 19 | 0/15-0930 | |
| | 0930 or 1000 | Thursday, May 14 | 0945-1200 | |
| | 1030 or 1100 | Monday, May 18 | 0945-1200 | |
| | 1130 or 1200 | Wednesday, May 13 | 0945-1200 | |
| | 1230 or 1300 | Friday, May 15 | 1215-1430 | |
| | 1330 or 1400 | Tuesday, May 19 | 1215-1430 | |
| | 1430 or 1500 | Thursday, May 14 | 1445-1700 | |
| | 1530 or 1600* | Monday, May 18 | 1445-1700 | |
| | 1630* or 1700* | Wednesday, May 13 | 1445-1700 | |

^{*}Classes with start time between 1600 and 1725, which meet only once per week for more than two hours, will follow the same schedule as "Late Afternoon Classes."

Final Exam Schedule Here:

http://info.sjsu.edu/static/catalog/final-exam-schedule-spring.html