

BA 465 – Investment: Stock Market

COURSE SYLLABUS

Fall 2018

Professor: Prof. Sergey Aityan, PhD, DSc **Lecture Schedule:** Thursday, 3:30 PM – 6:15 PM

Credits: 4 units (45 lecture hours + 45 self-study project hours)

Office Hours: Wednesday, 11:15 AM – 12:15 PM

Thursday, 11:15 AM – 12:15 PM Additional office hours by appointment.

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Textbooks: Sergey K. Aityan (2016). Stock Market Investment, CreateSpace,

ISBN-13: 978-1536817904 ISBN-10: 1536817902

Last Revision: August 20, 2018

CATALOG DESCRIPTION

In-depth survey of stock market including nature of stocks, stock exchanges, indices, trading securities and options, convertible securities, mutual funds, investment banks, hedge funds, investment clubs, and dividend policy. Students learn trading mechanisms, tactics, and strategy as well as foundations of fundamental, technical, and sentimental analysis. A one-unit written research project and its oral presentation are required for the course. (4 units)

COURSE OBJECTIVES

- Students to understand the concept, scope, and fundamentals of securities market.
- Students to understand operations, quotations, and trading techniques in the stock market.
- Students to understand stock market research and analysis sources, methods, and techniques.
- Students to understand stock market investment strategy and tactics.
- Students to understand the specifics of global environment and its impact on stock markets around the globe.

COURSE PROJECTS

- Every student who is enrolled for 4 units must complete, submit, and present the assigned group course project. Students, who are enrolled for 1 unit, may skip this group project.
- Every student must complete an individual assigned course project (1 unit). The project requires 45 hours of self-study.

ATTENDANCE

- Students are expected to attend each class session. If you cannot attend a class due to a valid reason, please notify the instructor prior to the class.
- Students, who are enrolled with 1 unit, may not attend regular classes but complete, submit, and defend an individual course project.

EXAMS

Both, midterm and final exams are structured as written essay to answer the given questions. Each exam includes six questions. The essay must be written clearly and easy to read, structurally with clear logical presentation of the answers. Graphs, charts, tables, and other supporting illustrations are required if needed. Examples to illustrate the answers are required.

Exams will cover all assigned chapters, any additional readings or supplementary materials covered in class. The final exam is comprehensive, i.e. includes the whole course. The exams are neither "open book" nor "open notes."

Cheating in exam results in immediate termination of the exam, grade "F" with ZERO points, and report to the dean.

No exams are required for students enrolled in 1-unit course.

GRADING AND SCORING

All activities will be graded according to the points as shown below.

| Grade | Α | A- | B+ | В | B- | C+ | С | C- | D+ | D | F |
|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Points | 93-100 | 90-92 | 87-89 | 83-86 | 80-82 | 77-79 | 73-76 | 70-72 | 67-69 | 60-66 | 0-59 |

In exams, every answer is graded by points from 0 to 100 and the total points for an exam are calculated as the average of the points received for all answers in the exam. 95 points are given for an excellent but standard answer. To receive points above 95, a student has to show impressive knowledge beyond just normal expectations.

The final grade for the course will be given as the total weighted score for all activities according to the percentage shown in the table below.

| Activity | Time | Percent |
|--------------------------|-----------------------------|---------|
| Quizzes, home tasks, and | Every week | 20% |
| classroom activities | | |
| Course project | | 20% |
| Mid-term exam | In the middle of the course | 30% |
| Final exam | Last week of the course | 30% |

If both grades for the midterm and final exams are "F" the term grade for the course is "F" regardless of the grades for other activities.

The grade for the 1-unit course will be based only the individual course project and no exams.

NO MAKE-UP WORK

Assignments are to be completed on time during the course. Late assignments will result in a reduced grade. Mid-term and final exams and group presentations cannot be made up if missed unless there is a documented emergency.

COURSE SCHEDULE

| Lectures | | Toni | Chantara |
|----------|--------|--|-----------------|
| # | Date | Торі | Chapters |
| 1 | 23-Aug | (a) About the Course | |
| | | (b) Corporations and Stocks | Ch. 1 |
| 2 | 30-Aug | Stock Exchanges, Indices, Brokerage, and Brokers | Ch. 2 |
| 3 | 6-Sep | Stock Trading Transactions and Positions | Ch. 3 |
| 4 | 13-Sep | Order Types and Mechanisms of Stock Trading | Ch. 4 |
| 5 | 20-Sep | Stocks Research and Analysis | Ch. 5 |
| 6 | 27-Sep | Fundamental Analysis | Ch. 6 |
| 7 | 4-Oct | Foundations of Technical Analysis | Ch. 7 |
| 8 | 11-Oct | Advanced Technical Analysis | Ch. 8 |
| 9 | 18-Oct | Midterm Exam | Ch. 1 - 8 |
| 10 | 25-Oct | Sentimental Analysis and Behavioral Investment | Ch. 9 |
| 11 | 1-Nov | Options | Ch. 10 |
| 12 | 8-Nov | Long and Short Options | Ch. 11 |
| 13 | 15-Nov | Hedging with Covered and Protective Options | Ch. 12 |
| _ | 22-Nov | Thanksgiving | |
| 14 | 29-Nov | Comprehensive Final Exam | Ch. 1 - 12 |
| 15 | 6-Dec | Course Project Presentation and Defense | |

CHEATING AND PLAGIARISM

Cheating is the actual or attempted practice of fraudulent or deceptive acts for the purpose of improving one's grade or obtaining course credit. Acts of cheating include, but are not limited to, the following:

- plagiarism;
- copying or attempting to copy from others during an examination or on an assignment;
- communicating test information with another person during an examination;
- allowing others to do an assignment or portion of an assignment;
- using a commercial term paper service.

Cheating or plagiarism will result in zero points and letter grade F for an assignment, project, or exam and a report of the incident to the Dean of Students, who may place related documentation in a file. Repeated acts of cheating may result in an F in the course and/or disciplinary action.

LETTERS OF RECOMMENDATION

Letters of recommendation will be provided upon request to students, who have completed all course requirements and received grade "A" for the course.

CENTER FOR TEACHING AND LEARNING

Assignments and projects require students to actively use resources of the library. A detailed guide to business resources of the library as well as the description of Lincoln University approach to information literacy are available at the <u>Center for Teaching and Learning</u> website (ctl.lincolnuca.edu).

OTHER COMMENTS

Please participate. What you put into the class will determine what you get out of it –
and what others get out of it.

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- Please come on time. Late arrivals disturb everyone else.
- If you miss a class, you are responsible for getting notes/slide printouts on the material covered from a classmate or the instructor.
- To avoid distracting noise in class, cellular phones must be turned off or the ringing mode silenced.
- Questions and comments during the class are welcome. Do not hesitate to ask questions do not leave anything unclear for you.

COURSE LEARNING OUTCOMES

| | Course LO | Program | Institutional | Assessment |
|---|---------------------------------------|---------|---------------|---------------------|
| | | LO | LO | |
| 1 | Develop a deep understanding of | PLO 1 | ILO 1b, | Course project, |
| | stock market processes in order to | | ILO 2b | quizzes, |
| | formulate an effective risk | | | midterm/final exam |
| | management strategy. | | | |
| 2 | Be familiar with the modern trading | PLO 2 | ILO 1b, | Course project, |
| | approaches | | ILO 2b, | quizzes, |
| | | | ILO 7b | midterm/final exam |
| 3 | Demonstrate ability to conduct | PLO 3 | ILO 1b, | Individual research |
| | research required | | ILO 6b | project |
| | for formulation of sound investment | | | |
| | strategy | | | |
| 4 | Be able to implement a trading | PLO 4 | ILO 4b, | Course project, |
| | strategy in accordance with financial | | ILO 5b | quizzes, |
| | and business objectives | | | midterm/final exam |

MODIFICATION OF THE SYLLABUS

The instructor reserves the right to modify this syllabus at any time during the semester. Announcements of any changes will be made in a classroom.

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