



National Taiwan University of Science and Technology

2020 Summer Program

FIN 101 Introduction to Finance

Course Outline

Term: June 22-July 17, 2020

Class Hours: 13:00-15:30 (Monday through Friday)

Course Code: FIN 101

Instructor: Steve Ng, CFA

Home Institution: Clark University

Office Hours: TBA and by appointment

Email: SNg@clarku.edu

Credit: 4

Class Hours: This course will have 72 class hours, including 40 lecture hours, 10 lecturer office hours, 10-hour TA discussion sessions, 2-hour review sessions, 10-hour extra classes.

Course Description:

This course is an introduction to the basic principles of finance. The main concepts are financial markets, financial instruments, and financial management. We will begin with a general overview of the finance discipline and then go into specific financial concepts. The topics covered include what is the financial market, investment instruments, time value of money, risk and return, and common security valuation models used in financial decision-making. The course covers finance from the perspective of both the investor as well as the corporate manager.



Required Textbooks:

Introduction to Finance: Markets, Investments, and Financial Management, 16th Edition
By Melicher & Norton

Grading & Evaluation:

Class Participation	10%
Homework	20%
Midterm Exam	30%
Final Exam	<u>40%</u>
Total	<u>100%</u>

Class Participation: Students are expected to be ready to discuss the textbook readings in class.

Class participation is required and is an important part of the learning objective.

Homework: There will be homework assignments

Exams: Midterm and final exams will cover lecture material, textbook readings, class discussions, and homework assignments. I will provide more information prior to exams.



Course Schedule:

Week 1 (week of 6/22/20)

Homework Assignment

Chapter : Financial Market

Problems

Chapter : Money and Banking

Problems

Chapter : Interest Rates

Problems

Chapter : Federal Reserve

Problems

Week 2 (week of 6/29/20)

Chapter : Financial Statements, Cash Flow, and Taxes

Problems

Chapter : Analysis of Financial Statements

Problems

Chapter : Time Value of Money

Problems

Chapter : risk and return

Problems

Midterm Exam

Week 3 (week of 7/6/20)

Chapter : bond market and bond valuation

Problems

Chapter : Stock market and stock valuation

Problems

Week 4 (week of 7/13/20)

Chapter : Cost of Capital

Problems

Chapter : Exchange Traded Fund (ETF)

Problems

Chapter : Socially responsible investing (SRI)

Problems

FINAL EXAM

Please note the schedule may change during the semester.