

Money, Banking and Financial Markets

FIN 312 01W

Fall 2023

Spring 2024

Meets 1/10/2024 to 5/10/2024

Instructor: Srinivas Nippani, PhD.

Classroom: Online Class

Meeting Time: The course will be based on each chapter's live Zoom D2L video lectures or recorded sessions (usually using PowerPoint and/or a calculator). Once you listen to the live or the recorded lecture, which I post/Email every week, I encourage you to work on homework problems given in Content. I answer my email quickly, usually within a day or two. I encourage you to ask me questions by email. Please do your best to attend this in D2L or listen to the recording. We will meet on Thursday mornings at 9.30 am in class D2L for live lectures. I fully understand if you cannot attend any lecture live and can only listen to the recording because of work or time conflicts with other commitments. There is no need to inform me if you cannot attend a session as long as you listen to the recording within a day or two. The D2L is your opportunity to have a live and interactive session with me and to check and extend what you are learning. I will also work through real-world applications of the theory.

Office: BA 229 (Texas A&M Commerce)

Office Phone: 903-886-5659 (Secretary). I have no direct line. The best way to reach me is by email. All emails must contain "FIN 312 01W" in the subject line and be sent from your myLeo accounts.

Office Hours: online by appointment.

Fax: 903-468-3216

Email: Sri.Nippani@tamuc.edu

Course Description: FIN 312: Money, Banking, and Financial Markets, 3 semester credit hours. This course provides examines the role of financial institutions and interest rates, and financial instruments in the money, bonds, stock, foreign exchange, and other markets. It also focuses on the role of Central Banks (Federal Reserve) and the goals, tools, and impacts of Monetary Policy.

Prerequisites: Grade of C or higher on Eco 2301 and 2302, Principles of Macro and Microeconomics, and MATH 176/1325, Business Math II.

Course Objectives: The successful completion of this course will enable students to 1. Understand the nature and role of institutions in the financial system. 2. Understand the various types of markets and instruments transacted in the financial system. 3. Calculate the yield of various financial instruments. 4. Understand the factors that influence the determination of interest rates and their term structure. 5. Understand the role and function of central banks in general and of the Federal Reserve System in particular. 6. Understand the instruments, purposes / objectives, and effectiveness. 7. Understand the nature of the foreign exchange markets, the determination and impact of currency exchange rates, and the forms of policy intervention to influence exchange rates. 8. Understand the interconnectedness of financial markets in our global economy.

Textbook and other materials required:

1. Financial Markets and Institutions by Frederic S. Mishkin and Stanley G. Eakins 10th edition. ISBN-13: 9780138043681.
2. A Good Financial Calculator. I strongly recommend the Texas Instruments BA II Plus Professional calculator and my explanations in class will be based on this calculator.
3. Access to a computer with the latest version of Microsoft Excel.
4. LinkedIn Course recommended (Economic Indicators)

Attendance, Course Requirements, Assignments, and Grading

Students taking the course are expected to listen to all recorded presentations, attend the live Zoom sessions, and check their email at least once a day, ideally more times. The course will cover the textbook and material presented in class. I prefer that students not miss listening to any recorded lectures. Some material not part of the book will be used in the recordings. **All announcements will be made using email or in the course announcements page. I expect you to know all announcements within 24 hours of receiving the email/posting of the announcement on the course announcements.** **Whenever I post a lecture, I will send an email/post an announcement. I encourage you to listen to my recorded lectures several times. Also, use only Chrome to access the class, never Explorer.** The grading is based on the following scale:

(Mid-Term) Exam 1	100 points
(Mid-Term) Exam 2	100 points
Final Exam	100 points
LinkedIn Course <u>Required</u> : (Business Math See** below)**	5 points

Total (counting the highest of the two mid-terms, final and LinkedIn)	205 points

**Please note that students must show their LinkedIn Course completion on or before April 20, 2024. No points will be given to students who either complete the course after this date or contact me about the completion after this date. It is very important, and I will not make any exceptions.

What you can use on exams: Textbook, scrap paper, calculator, Excel, and any other notes you made.

What you cannot use on exams: the help of another person.

All exams are to be taken on Online on the course website in D2L. I will drop the lower of the two scores on the first two Mid-Term exams in determining the final grade. If you miss a mid-term exam, that will be your dropped grade. You cannot miss the final. My exams will be based on the material covered in class. For each student, the total points will be added up and converted to a percentage at the end of the semester to decide the final grade. The following scale will be applied to decide the final grade for students: 90 and above: A grade, 80-89.99%: B grade, 70-79.99%: C grade, 60%-69.99%: D grade and below 60%: F grade. I will try to adhere to the above grading scale but reserve

the right to deviate from it. My exams normally have multiple choices and you can use a calculator on them. Since this is an online class, you can use a textbook and other material on the exams. The exams are not proctored. However, the exams are designed for speed and accuracy. No student will be given an opportunity to make up for an inadequate performance on an exam, and make-up exams will be given for only medical reasons. Makeup exams are likely to be essay-type and definitely will not be given online.

Tentative Course Schedule

Please see the Schedule below. **I reserve the right to deviate from this schedule.** Only a part of the material will be used in some of the chapters. I reserve the right to change anything in the syllabus if I feel it is necessary.

Tentative Dates for Review Classes: All review classes will be on Thursday mornings at 9.30 am on Zoom on D2L.

Chapters to be covered in the course in order of 1-6, 9-14
While one of the mid-terms is optional, the final is compulsory.

Why Study Financial Markets and Institutions (Chapter 1)

Overview of the Financial System (Chapter 2)

What do Interest Rates Mean, and What Is Their Role in Valuation? (Chapter 3)

Why Do Interest Rates Change? (Chapter 4)

February 18 and 19: Mid-Term Exam 1 on chapters 1, 2, 3 and 4

How do Risk and Term Structure Affect Interest Rates? (Chapter 5)

Are Financial Markets Efficient? (Chapter 6)

Central Banks and the Federal Reserve System ((Chapter 9)

Conduct of Monetary Policy ((Chapter 10)

March 31 and April 1: Mid-term Exam 2 on chapters 5, 6, 9 and 10

The Money Markets (Chapter 11)

The Bond Market ((Chapter 12)

The Stock Market (Chapter 13)

The Mortgage Markets (Chapter 14)

Compulsory May 5 and May 6: Final Exam over

Chapters 9-14.

Please note that some chapters from the second mid-term are also included in the final. All Exams/quizzes are posted on the Course D2L Website. While one of the mid-terms is optional, the final is compulsory.

A Good Way to Succeed: Work on class problems. Attend class and try to do your best by using the homework to help you prepare yourself.

Academic Misconduct: Cheating will not be tolerated in this class. Please remember that this is a junior-level class and you are graded against each other. By giving someone answers to

exam questions helps neither you nor them. If I catch someone cheating, I will deal with that according to the Texas A&M University-Commerce policies. **I will give an “F” grade to any student who cheats or encourages cheating and will do my best to get them expelled from the University.**

An Important Note:

Tenets of Common Behavior statement: All students enrolled at the university shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. (See current Student Guidebook);

Students with Disabilities:

Students with Disabilities information: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact: Office of Student Disability Resources and Services, Gee Library, Room 162 (903) 886-5150 or (903) 886-5835 phone (903) 468-8148 fax
Email: Rebecca.Tuerk@tamuc.edu

Nondiscrimination Statement

Nondiscrimination notice: A&M–Commerce will comply in the classroom, and in online courses, with all federal and state laws prohibiting discrimination and related retaliation on the basis of race, color, religion, sex, national origin, disability, age, genetic information or veteran status. Further, an environment free from discrimination on the basis of sexual orientation, gender identity, or gender expression will be maintained.

Campus Concealed Carry

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations. For a list of locations, please refer to ((<http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedure/s/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf>) and/or consult your event organizer). Pursuant to PC 46.035, the open carrying of handguns is prohibited on all A&M-Commerce campuses. Report violations to the University Police Department at 903-886-5868 or 9-1-1.

Important Information about Counseling Center

The Counseling Center at A&M-Commerce, located in the Halladay Building, Room 203, offers counseling services, educational programming, and connection to community resources for students. Students have 24/7 access to the Counseling Center's crisis assessment services by calling 903-886-5145. For more information regarding Counseling Center events and confidential services, please visit www.tamuc.edu/counsel