FLORIDA ATLANTIC

COURSE CHANGE REQUEST Undergraduate Programs

Department

| UUPC Approval 1-31-22 |
|-----------------------|
| UFS Approval |
| SCNS Submittal |
| Confirmed |
| Banner Posted |
| Catalog |

UNIVERSITY College **Current** Course Title **Current Course Prefix and Number** Syllabus must be attached for **ANY** changes to current course details. See <u>Template</u>. Please consult and list departments that may be affected by the changes; attach documentation. Change title to: Change description to: Change prefix From: To: Change course number From: To: Change credits* Change prerequisites/minimum grades to: From: To: **Change grading** From: To: Change WAC/Gordon Rule status** Change corequisites to: Add Remove Change General Education Requirements*** Remove Add Change registration controls to: *Review Provost Memorandum **WAC/Gordon Rule criteria must be indicated in syllabus and approval attached to this form. See WAC Guidelines. Please list existing and new pre/corequisites, specify AND or OR ***General Education criteria must be indicated in syllabus and and include minimum passing grade (default is D-). approval attached to this form. See GE Guidelines. **Effective Term/Year** Terminate course? Effective Term/Year for Changes: for Termination: Faculty Contact/Email/Phone Approved by Date Monica (scaleras 12/21/2021 **Department Chair** 1/19/2022 College Curriculum Chair 1/31/2022 College Dean 1-31-22 **UUPC** Chair Undergraduate Studies Dean Daniel Meeroff 1-31-22

Email this form and syllabus to mjenning@fau.edu seven business days before the UUPC meeting.

UFS President

Provost



Course Description

Modern economies depend on a well-functioning monetary system to facilitate exchange and highly-sophisticated financial markets to channel savings into valuable investments. This course employs the standard tools of economic analysis to consider these issues. Topics include cryptocurrencies, bond markets, stock markets, traditional banks, decentralized finance (DeFi), and monetary policy.

Instructional Method

This class is designated as "Primarily Classroom". This course will not have an online option.

Prerequisites/Corequisites ECO 2013 and ECO 2023, or equivalent

Required Texts/Readings
None

Supplementary/Recommended Readings

Recommended: Economics of Money, Banking and Financial Markets, F. Mishkin, Pearson, 13th edition. You do not need any software access that is provided by the publisher. Just the textbook. As an alternative, an older version of the textbook is a much better option than not purchasing a textbook, though keep in mind that some chapters/material may differ from what is described in the syllabus.

COVID-19 Statement

Due to the surge in COVID-19 cases and the delta variant, all students regardless of vaccination status are expected to wear masks while indoors in any FAU facilities, including classrooms and laboratories. Students experiencing flu-like symptoms (fever, cough, shortness of breath), or students who have come in contact with confirmed positive cases of COVID-19, should immediately contact FAU Student Health Services (561-297-3512). Symptomatic students will be asked to leave the classroom to support the safety and protection of the university community. For additional information visit

<u>ttps://www.fau.edu/coronavirus/</u>

In classes with face-to-face components, quarantined or isolated students should notify me immediately as you will not be able to attend class. I will not be able to offer an online version of the class but will make reasonable efforts to assist students in making up the work. Vaccinated students have much lower chances of needing to quarantine and a much lower chance of missing class time.

Course Evaluation Method

The total number of possible points for this class is 210 points. Your grade for the course will be based on the number of points you accumulate. Points are allocated as follows:

Homework60 pointsMidterm One50 pointsMidterm Two50 pointsFinal Exam50 points

This course is organized into "Lectures". These can be found by clicking on "Modules", in the course homepage in Canvas. Each Lecture folder contains one online homework assignment that is based on the material covered in the week's class lecture.

In total, there are 12 homework assignments (HW), one for each lecture. Each assignment is worth 5 points. All HW questions are multiple choice. You may open the HW early and read over the questions without having to submit. Keep in mind that you only get one attempt on the HW. There is HW due each week of lecture. Late HW is only worth half credit. After you submit the HW, you will continue to have access to the questions in order to help you study and prepare for the exams.

All exams will take place in the classroom. The dates of each exam are given below in the section titled Course Topical Outline.

Course Topical Outline

Lecture 1. Introduction

Reading: Chapter 2

HW 1 is due (by end of day) 8/29

Lecture 2. Model of the market for funds.

Reading: Not in textbook. Most introductory texts on microeconomics cover topics that are similar. Look for discussion on consumer marginal benefit and firm marginal revenue.

HW 2 is due 9/5

Lecture 3. Meaning of interest rates – Part 1

Reading: Chapter 4 HW 3 is due 9/12

Lecture 4. Meaning of interest rates – Part 2

Reading: Chapter 4 HW 4 is due 9/19

Midterm 1. Friday 9/24

Lecture 5. What is money? & Behavior of interest rates

Reading: Chapters 3 & 5 HW 5 is due 10/3

Lecture 6. Risk and term structure of interest rates

Reading: Chapter 6 HW 6 is due 10/10

Lecture 7. Financial structure

Reading: Chapter 8 HW 7 is due 10/17

Lecture 8. Banking and the management of financial institutions

Readings: Chapter 9 HW 8 is due 10/24

Midterm 2. Friday 10/29

Lecture 9. Managing Credit Risk

Readings: Related to Chapter 9, but not in textbook

HW 9 is due 11/7

Lecture 10. Federal Reserve System & Money Supply

Readings: Chapters 13 & 14

HW 10 is due 11/14

Lecture 11. Tools of monetary policy

Readings: Chapter 15 HW 11 is due 11/21

Lecture 12. Foreign exchange market

Readings: Chapter 17

HW 12 is due 12/5 (extra week due to Thanksgiving)

Final Exam. Friday 12/10 at 7:45am

Course Grading Scale

| Total | 100- | 92.9- | 89.9- | 86.9- | 82.9- | 79.9- | 76.9- | 72.9- | 69.9- | 66.9- | 62.9- | <60 |
|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| points | 93 | 90 | 87 | 83 | 80 | 77 | 73 | 70 | 67 | 63 | 60 | |
| Grade | А | A- | B+ | В | B- | C+ | С | C- | D+ | D | D- | F |

Policy on Makeup Tests, Late Work, and Incompletes (if applicable)

Students are required to take exams on scheduled exam days. Students that miss an exam must provide a legitimate, satisfactory and documented reason for their absence and in this event, the student will be administered a make-up exam or other arrangements will be made. Late HW is worth half credit.

Course Objectives/Student Learning Outcomes

Students are expected to become familiar with the economics of money, banking and financial markets.

Attendance Policy

Students are expected to attend all of their scheduled University classes and to satisfy all academic objectives as outlined by the instructor. The effect of absences upon grades is determined by the instructor, and the University reserves the right to deal at any time with individual cases of non-attendance. Students are responsible for arranging to make up work missed because of legitimate class

absence, such as illness, family emergencies, military obligation, court-imposed legal obligations or participation in University-approved activities. Examples of University-approved reasons for absences include participating on an athletic or scholastic team, musical and theatrical performances and debate activities. It is the student's responsibility to give the instructor notice prior to any anticipated absences and within a reasonable amount of time after an unanticipated absence, ordinarily by the next scheduled class meeting. Instructors must allow each student who is absent for a University-approved reason the opportunity to make up work missed without any reduction in the student's final course grade as a direct result of such absence.

Counseling and Psychological Services (CAPS) Center

Life as a university student can be challenging physically, mentally and emotionally. Students who find stress negatively affecting their ability to achieve academic or personal goals may wish to consider utilizing FAU's Counseling and Psychological Services (CAPS) Center. CAPS provides FAU students a range of services — individual counseling, support meetings, and psychiatric services, to name a few — offered to help improve and maintain emotional well-being. For more information, go to http://www.fau.edu/counseling/

Disability Policy

In compliance with the Americans with Disabilities Act Amendments Act (ADAAA), students who require reasonable accommodations due to a disability to properly execute coursework must register with Student Accessibility Services (SAS) and follow all SAS procedures. SAS has offices across three of FAU's campuses – Boca Raton, Davie and Jupiter – however disability services are available for students on all campuses. For more information, please visit the SAS website at www.fau.edu/sas/.

Code of Academic Integrity

Students at Florida Atlantic University are expected to maintain the highest ethical standards. Academic dishonesty is considered a serious breach of these ethical standards, because it interferes with the university mission to provide a high quality education in which no student enjoys an unfair advantage over any other. Academic dishonesty is also destructive of the university community, which is grounded in a system of mutual trust and places high value on personal integrity and individual responsibility. Harsh penalties are associated with academic dishonesty. For more information, see University Regulation 4.001.