



Course Number, Title and Credits

FINU 430 - Financial Institutions - 3 credits

Course Description

This is a basic finance course discussing various aspects of the U.S financial system, including consideration of monetary standards, the organization and functioning of both depository institutions and the Federal Reserve System. Issues related to the money supply, interest rates, and asset prices are emphasized. Recent banking conditions and trends in financial institutions are also emphasized.

Prerequisites: FINU 305 Business Finance

Course Learning Outcomes

By the end of the course, the student should be able to:

1. Describe financial markets and the primary financial instruments in the U.S.
2. Demonstrate an understanding of risk and its role in shaping financial decisions.
3. Identify the key means by which the economy can affect interest rates.
4. Explain the theoretical foundations and suggested importance of stock market efficiency.
5. Demonstrate a basic understanding of key derivative instruments in financial markets.
6. Explain the theoretical foundations of financial intermediation versus direct finance.
7. Articulate an understanding of current monetary policy and the impact it has on the economy.

Required Textbooks

Frederic Mishkin, The Economics of Money, Banking and Financial Markets, 11ed. ISBN-13: 978-0133836790

Letter Grade/Percentage Equivalents

Grades are determined on a straight-scale basis using the following scales.					
A	94% to 100%	A-	90% to 93%	B+	87% to 89%
B	84% to 86%	B-	80% to 83%	C+	77% to 79%
C	74% to 76%	C-	70% to 73%	D+	67% to 69%
D	64% to 66%	D-	60% to 63%	F	59% and below

Methods of Evaluation for Determining Grades

Assignment Detail for Course:

Assignments	Possible Points
Quizzes (9)	400
Midterm Exam	300
Final Exam	300
Total Points Possible in Course	1000

Course Outline (Tentative):

Module	Topics&Assignments
Module 1	<u>Foundations of the Financial System</u> - Why Study Money, Banking, and Financial Markets? (Ch. 1) - An Overview of the Financial System (Ch. 2) - What Is Money? (Ch. 3) - Quiz 1 due
Module 2	<u>Interest Rates and Money Markets</u> - The Meaning of Interest Rates (Ch. 4) - The Behavior of Interest Rates (Ch. 5) - Quiz 2 due
Module 3	<u>Risk, Term Structure, and Asset Pricing</u> - The Risk and Term Structure of Interest Rates (Ch. 6) - The Stock Market and the Efficient Market Hypothesis (Ch. 7) - Quiz 3 due
Module 4	<u>Financial Structure and Banking Fundamentals</u> - An Economic Analysis of Financial Structure (Ch. 8) - Banking and the Management of Financial Institutions (Ch. 9) - Quiz 4 due

Module 5	<u>Financial Regulation and Stability</u> ● Economic Analysis of Financial Regulation (Ch. 10) ● Banking Industry: Structure and Competition (Ch. 11) ● Financial Crises (Ch. 12) ● Quiz 5 due ● Midterm Exam (Modules 1–5)
Module 6	<u>Central Banking and the Money Supply</u> ● Central Banks and the Federal Reserve System (Ch. 13) ● The Money Supply Process (Ch. 14) ● Quiz 6 due
Module 7	<u>Monetary Policy</u> ● Tools of Monetary Policy (Ch. 15) ● The Conduct of Monetary Policy: Strategy and Tactics (Ch. 16) ● Quiz 7 due
Module 8	<u>International Finance</u> ● The Foreign Exchange Market (Ch. 17) ● The International Financial System (Ch. 18) ● Quiz 8 due
Module 9	<u>Money, Inflation, and Macroeconomic Transmission</u> ● Quantity Theory, Inflation, and the Demand for Money (Ch. 19) ● The IS Curve (Ch. 20) ● Monetary Policy and Aggregate Demand (Ch. 21, 22) ● Quiz 9 due ● Final Exam (Comprehensive, with emphasis on Modules 6–9)

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The University of Massachusetts Global is an academic community based on the principles of honesty, trust, fairness, respect and responsibility. Academic integrity is a core University value, which ensures respect for the academic reputation of the University, its students, faculty and staff, and the degrees it confers. The University expects that students will conduct themselves in an honest and ethical manner and respect the intellectual work of others.

Submitting to faculty work completed by the use of any artificial intelligence tool without permission and/or when prohibited by class policy. When faculty require the use of technology, including artificial intelligence, as a part of an assignment for the course, there is no violation. Students are reminded to consult syllabi, assignment sheets/rubrics, program documents and their faculty. Use of artificial intelligence, when permitted, must be correctly cited in the assignment.

The UMass Global online library provides resources to support research, proper citation styles, and the safe and responsible use of generative artificial intelligence or Gen AI.

- The [Academic Integrity and Plagiarism Avoidance](#) page provides guidance to help students better understand academic integrity and includes tips on how to avoid plagiarism.

- The [Citing Sources](#) page offers guidance on how to properly cite using APA, MLA, and Chicago styles.
- The [Artificial Intelligence Resource Guide for Students](#) provides advice for understanding and appropriately using generative artificial intelligence tools such as ChatGPT and Bard.

UMass Global's Office of Accessible Education

Students who require disability-related services or accommodations to access their educational experience can register with the Office of Accessible Education (OAE). The Office of Accessible Education (OAE) is committed to ensuring equal educational access and opportunity for all members of our academic community. Students will be provided equitable and reasonable accommodations and services that are in compliance with Section 504 of the Federal Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990 (ADA)/Americans with Disabilities Act Amendments Act of 2008 (ADAA). Registration with OAE is on a voluntary, self-identifying basis. Please visit the Office of Accessible Education (OAE) website for more information about how to register for services, eligibility requirements, and information about potential academic accommodations and services.

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UMass Global's CARES Team

The CARES team is a campus-wide team of appointed staff and faculty responsible for identifying, assessing, and responding to concerns and/or disruptive behaviors by students, faculty/staff, and community members who struggle academically, emotionally, or psychologically, or who present a risk to the health or safety of the university or its members.

Individuals may refer themselves or other community members of concern by emailing cares@umassglobal.edu or by filling out a referral form [here](#). The CARES Team provides short term assessment, intervention, support, and recommendations of resources to those referred and engaged in the process.

UMass Global's Title IX Statement

The University of Massachusetts Global strives to maintain and foster a climate that promotes respect and human dignity. Sexual misconduct and relationship violence in any form is antithetical to the university's mission and core values, violates university policies, and may also violate federal and state law. The office of Title IX is primarily concerned for students' safety and well-being and is tasked with

investigating all reports of sexual misconduct experienced by our community members. Title IX prohibits sex-based and gender-based discrimination and harassment, which includes discrimination based on pregnancy and/or pregnancy-related complications, parental status, and marital status. Students expecting or experiencing pregnancy-related complications, that may require educational accommodations, should contact the University's Title IX Coordinator and/or the Office of Accessible Education.

The University and Title IX's prohibition of sex discrimination also covers sexual harassment, sexual violence, and any other form of sexual misconduct. We offer options and resources to all students affected by these issues and are committed to providing a fair, thorough, and prompt investigation and adjudication process. If you or someone you know has been impacted by sexual assault, dating, and domestic violence, stalking, or sexual exploitation, please visit the [University's Title IX Resource Page](#) to access additional resources and information.

UMass Global's staff and faculty are tasked with reporting any possible sex or gender-based discrimination or Title IX violations to the University's Title IX Coordinator at civilrightscomplaints@umassglobal.edu.

[Click on this Link to our University Title IX Policy](#)