LEHMAN COLLEGE OF THE CITY UNIVERSITY OF NEW YORK

DEPARTMENT OF FINANCE, INFORMATION SYSTEMS, AND ECONOMICS

CURRICULUM CHANGE

1. <u>Type of change</u>: Experimental Course

2.				
Department(s)	Finance, Information Systems, and Economics			
Career	[X] Undergraduate [] Graduate			
Academic	[X] Regular [] Compensatory [] Developmental [] Remedial			
Level				
Subject Area	Economics			
Course Prefix	ECO 010			
& Number				
Course Title	Topics for Support for Macroeconomics Success			
Description	Various topics in macroeconomics to intensively support student success in gateway economics courses. Consult with the department for specific topics and sections.			
	NOTE: May be repeated up to five times.			
Pre/ Co	Departmental Permission			
Requisites				
Credits	0			
Hours	3			
Liberal Arts	[]Yes [X]No			
Course				
Attribute (e.g.				
Writing Intensive,				
WAC, etc)				
General	X Not Applicable			
Education	Required			
Component	English Composition			
	Mathematics			
	Science			
	Flexible			
	World Cultures			
	US Experience in its Diversity			
	Creative Expression			
	Individual and Society			
	Scientific World			

3. Rationale:

The Finance, Information Systems and Economics Department will offer 3-hour, 0-credit workshops to help students complete their gateway economics course requirements. These intensive workshops support student success by providing structured review and enrichment on targeted topics which, depending on the workshop, include understanding and interpreting graphs used to explain economic data; the use of mathematics applied to economic models to explain the underlying theoretical foundations; the application of economic theory and policy used in the private and public sectors of the economy to address permanent economic problems and issues. Having a formal course for these workshops is needed for logistical matters such as the payment of instructors, tracking of student success, and coordination of student schedules.

This class should be programmed to include the following attributes:

- 3 total contact hours
- 0 credits
- 0 academic progress units
- 0 financial aid units
- Can be repeated up to 5 times.
- Grading Modality

4. Learning Outcomes (By the end of the course students will be expected to):

- Discuss the GDP concept, its determinants, and calculate using income and expenditure approaches.
- Discuss and illustrate graphically Business cycle and its stages
- Discuss types and causes of unemployment and inflation, and calculate their rates
- Describe in writing and quantitatively basic macroeconomic relationships between consumption, saving, and investment.
- Describe and calculate the multiplier effect
- Define fiscal and monetary policy and discuss their uses and impact on the economy.

5. Date of Departmental Approval: October 16, 2024

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DEPARTMENT OF FINANCE, INFORMATION SYSTEMS, AND ECONOMICS

CURRICULUM CHANGE

1. <u>Type of change</u>: Experimental Course

2.

Department(s) Finance, Information Systems, and Economics [X] Undergraduate [] Graduate Career

Academic Level	[X]Regular []Compensatory []Developmental []Remedial		
Subject Area	Economics		
Course Prefix & Number	ECO 011		
Course Title	Topics for Support for Microeconomics Success		
Description	Various topics in microeconomics to intensively support student success in gateway economics courses. Consult with the department for specific topics and sections.		
	May be repeated up to five times.		
Pre/ Co Requisites	Departmental Permission		
Credits	0		
Hours	3		
Liberal Arts	[]Yes [X]No		
Course Attribute (e.g. Writing Intensive, WAC, etc)			
General	_XNot Applicable		
Education Component	Required English Composition Mathematics Science Science Flexible World Cultures US Experience in its Diversity Creative Expression Individual and Society		

Scientific World	

3. Rationale:

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This class should be programmed to include the following attributes:

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- Can be repeated up to 5 times.
- Grading Modality

4. Learning Outcomes (By the end of the course students will be expected to):

- Discuss the basics of demand, supply, market equilibrium, and consumer and producer surplus, and illustrate them graphically and algebraically.
- Discuss consumer behavior and utility maximization theories in writing and graphically.
- Calculate and explain the elasticity of demand and supply, income and cross elasticity.
- Discuss and illustrate graphically and algebraically the concepts of production process, short and long-run run cost, and output decisions under pure perfect competition and non-competitive market models, including monopoly, oligopoly, and monopolistic competition.
- Describe resource markets and their demand and supply functions, and determine graphically and graphically wage determination, rent, and profit.
- Discuss and illustrate market failure and the impact of government regulation.

5. Date of Departmental Approval: October 16, 2024