Tamkang University Academic Year 109, 1st Semester Course Syllabus

Course Title	MACROECONOMIC POLICIES ANALYSIS	Instructor	HUNG,HSIAO WEN
Course Class	TLEXM1A MASTER'S PROGRAM, DEPARTMENT OF INDUSTRIAL ECONOMICS, 1A	Details	◆ General Course◆ Selective◆ One Semester

Departmental Aim of Education

- I. Training up students to establish the specialized knowledge in industrial economics.
- II. Training up students to strengthen the diversity of knowledge in learning.
- III. Training up students with the ability in researches.
- IV. Training up students with the self-cultivation in moral character.
- V. Training up students with the macroscopic vision in globalization.
- VI. Training up students with the leadership in industrial development.

Subject Departmental core competences

- A. With the ability of academic research in industrial economics.(ratio:50.00)
- B. With the ability of theoretical modeling and empirical applications.(ratio:50.00)

Subject Schoolwide essential virtues

- 1. A global perspective. (ratio:50.00)
- 5. Independent thinking. (ratio:50.00)

Course Introduction

This course is to explore the policy effects, including fiscal and monetary policies, on employment, outputs, prices, and economic growth, by a dynamic approach. Three topics are contained in this lesson. Part 1 is the corresponding principle and rational expectation. Part 2 studies the issue about economic growth, first presenting the Solow model with exogenous technical progress, and then extending to the endogenous growth model based on the idea of productive externalities. Part 3 focus the analysis of unemployment.

The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.

Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.

I. Cognitive: Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.

II. Affective: Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.

III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

	manipulation.					
No.			objective methods			
	To develop the		Psychomotor			
	To help stude	Cognitive				
	To guide stud	Cognitive				
	The c	correspond	lences of teaching objectives	: core competences, essential virtues, teaching me	thods, and assessment	
No.	Core Compet	ences	Essential Virtues	Teaching Methods	Assessment	
1	1 AB		15	Lecture, Discussion	Testing	
2	2 AB		15	Lecture	Testing	
3	AB		15	Lecture	Testing	
				Course Schedule		
Week	Date		Cou	rse Contents	Note	
1	109/09/14 ~ 109/09/20	Introduction				
2	109/09/21 ~ 109/09/27	Corresponding Principle (1)				
3	109/09/28 ~ 109/10/04	Corresponding Principle (2)				
4	109/10/05 ~ 109/10/11	Rational Expectation (1)				
5	109/10/12 ~ 109/10/18	國慶日放假				
6	109/10/19 ~ 109/10/25	Solow-Swan Model (1)				
7	109/10/26 ~ 109/11/01	Solow-Swan Model (2)				
8	109/11/02 ~ 109/11/08	Ramsey Model				

9 10 11	109/11/09 ~ 109/11/15 109/11/16 ~	Endogenous Growth Theory—Learning by Doing and Knowledge Spillover			
	109/11/16~				
11	109/11/22	期中考試週			
11 109/11/23 ~ 109/11/29		Endogenous Growth Theory –Barro (1990, Journal of Political Economy)			
12 109/11/30 ~ 109/12/06		Endogenous Growth Theory –Lucas (1988, Journal of Monetary Economics)			
13 109/12/07 ~ 109/12/13		Endogenous Growth Theory –Romer (1990, Journal of Political Economy)			
14	109/12/14 ~ 109/12/20	UnemploymentEfficiency Wage Theory (1)			
15	109/12/21 ~ 109/12/27	UnemploymentEfficiency Wage Theory (2)			
16	109/12/28 ~ 110/01/03	Trade Union (1)			
17	110/01/04 ~ 110/01/10	開國紀念日補假			
18	110/01/11 ~ 110/01/17	期末考試週			
Red	quirement				
Tead	ching Facility	Other (黑板、自製講義)			
	oks and ng Materials	Barro, R. J. and Sala-i-Martin, X., Economic growth 2nd, MIT Press, Cambridge, Mass. (2004)			
References		Blanchard O. J. and S. Fischer, (1989), Lectures on Macroeconomics. Cambridge, MA: The MIT Press. Barro, R. J., 1990, "Government Spending in a Simple Model of Endogenous Growth," Journal of Political Economy 98, S103-S125. Lucas, R. E., 1988, "On the Mechanics of Economic Development," Journal of Monetary Economics 22, 3-22. Romer, P. M., 1990, "Endogenous Technological Change," Journal of Political Economy 98, S71-S101.			
	umber of ignment(s)	(Filled in by assignment instructor only)			
Grading Policy		 ◆ Attendance: %			

Note	This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php .
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