

國立中山大學 107學年度第1學期 課程教學大綱

National Sun Yat-sen University 107Academic year1st Semester Course syllabus

中文名稱 Course name(Chinese)	區域經濟學	課號 Course Code	ECON6210
英文名稱 Course name(English)	REGIONAL ECONOMICS		
課程類別 Type of the course	講授類	必修 Required/Selected	選修
授課教師 Instructor	鄭宜玲	系所 Dept./faculty	經濟學研究所 碩士班
		學分 Credit	3

課程大綱 Course syllabus

The content of this course covers theoretical and empirical studies in regional Economics and trade. It provides students an understanding of the determinants of economic activity in space: basic theory of regional economics; the origins of the new economic geography and model tools involving mobile labor and mobile capital; applications to trade, tax and regional policy issues.

課程目標 Objectives

This course aims to provide a knowledge of the forces which determine the allocation of economic activity in space. Students will learn the fundamental models of agglomeration and new trade theory and the empirical data about regional economic development.

授課方式 Teaching methods

lectures and discussions

評分方式 (評分標準及比例) Evaluation (Criteria and ratio)等第制單科成績對照表 [letter grading reference](#)

- 1.Homework : 40%
- 2.Final report : 60%

參考書/教科書/閱讀文獻 Reference book/ textbook/ documents

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序號 No.	作者 Author	書名 Title	出版社 Publisher	出版年 Year of publish	出版地 Publisher place	ISBN#
1	Baldwin, R., R. Forslid, P. Martin, G. Ottaviano and F. Robert-Nicoud	<i>Economic Geography and Public Policy</i>	Princeton	2011		
2	Fujita, M., P.R. Krugman and A.J. Venables	<i>The Spatial Economy</i>	MIT Press	1999		
3	Krugman, P.R.	<i>Geography and Trade</i>	MIT Press	1991		

每週課程內容及預計進度 Weekly scheduled progress

週次 Week	日期 Date	授課內容及主題 Content and topic
1	2018/09/10~2018/09/16	Introduction
2	2018/09/17~2018/09/23	Review: Some Methods of Mathematical Economics
3	2018/09/24~2018/09/30	Agglomeration Economics
4	2018/10/01~2018/10/07	Monopolistic competition and optimum product differentiation
5	2018/10/08~2018/10/14	Monopolistic competition and optimum product differentiation
6	2018/10/15~2018/10/21	Core and periphery
7	2018/10/22~2018/10/28	Core and periphery
8	2018/10/29~2018/11/04	Skilled and unskilled labor with Core-periphery model
9	2018/11/05~2018/11/11	Skilled and unskilled labor with Core-periphery model

課業討論時間 Office hours

系所學生專業能力/全校學生基本素養與核心能力 basic disciplines and core capabilities of the department and the university

※系所學生專業能力 Basic disciplines and core capabilities of the department

11.遵守生活倫理及承擔社會責任之能力。											
12.對自己職業發展有充分的瞭解及規劃。											
13.瞭解與自我職業發展有關的產業環境與發展情形。											
14.提昇面對問題時理性解決問題之能力。											
※全校學生基本素養與核心能力 Basic disciplines and core capabilities of the university											
1.表達與溝通能力。											
2.探究與批判思考能力。	V		V			V					
3.終身學習能力。											
4.倫理與社會責任。											
5.美感品味。											
6.創造力。											
7.全球視野。											
8.合作與領導能力。											
9.山海胸襟與自然情懷。											