



課 綱 Course Outline
經濟學系碩士班

中文課程名稱 Course Name in Chinese	勞動經濟（一）				
英文課程名稱 Course Name in English	Labor Economics (I)				
科目代碼 Course Code	IIE_55900	班 別 Degree	碩士班 Master' s		
修別 Type	選修 Elective	學分數 Credit(s)	3.0	時 數 Hour(s)	3.0
先修課程 Prerequisite	non				
課程目標 Course Objectives					
介紹勞動經濟學部分主題的理論與實證模型，並閱讀相關文獻					
系教育目標 Dept.' s Education Objectives					
1	培育具學術深造潛力及實務發展能力的優秀經濟人才。 Educate postgraduate students with professional knowledge and empirical skills for further academic research				
系專業能力 Basic Learning Outcomes				課程目標與系專業能力相關性 Correlation between Course Objectives and Dept.' s Education Objectives	
A	數理分析能力：通曉經濟學的理論技巧，應用數學與賽局解決經濟議題的能力。 Mathematical analysis skills: Mastering in application of mathematical theories and game theory in analyzing economic issues.			○	
B	實證經濟分析能力：通曉經濟學的實證技巧，善用資訊科技進行資訊蒐集、資料統計與計量分析。 Empirical analysis skills: Mastering in application of statistics and econometrics in data collection and examination			●	
C	微觀經濟之闡釋能力：通曉個體經濟學相關的理論與應用。 Microeconomic perspective: Thorough understanding of microeconomic theories and relevant applicatio			○	
D	宏觀經濟之闡釋能力：通曉總體經濟學相關的理論與應用。 Macroeconomic perspective: Thorough understanding of macroeconomic theories and relevant application				

E	樂活能力：具備適應現代社會的學養以及就業能力 Employment opportunities: Capabilities of working on important policy and decision challenges in business and government	
F	溝通表達能力：思路清晰，有能力與人溝通並撰寫專業研究報告。 Communication skills: Having a clear mind and capability in writing a professional academic report	●

圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated

課程大綱
Course Outline

- 1、Human capital
- 2、Efficiency wages
- 3、Principal-agent models
- 4、Job search and labor supply
- 5、Unemployment and vacancy
- 6、Job creation and job destruction
- 7、labor mobility

資源需求評估（師資專長之聘任、儀器設備的配合．．．等）
Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)

課程要求和教學方式之建議
Course Requirements and Suggested Teaching Methods

本課程以講授方式進行，輔以課堂討論。

其他
Miscellaneous