

國立中正大學大學部經濟學系教學大綱
114 學年度第 2 學期

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英文譯名：Principle of Economics	電話：34102
學 分 數：3 (選修) 時間：星期二&四 10:10-12:00	E-mail: hcchen.ccu@gmail.com

Office hours

每週二與週四中午 12:00 – 13:20。其它時間可透過 Email 與我先行預約。講授的課業相關或者任何其它生活相關問題，皆可詢問與討論。

教學目標

本課程為經濟學原理的下半部，講授總體經濟學的基本架構與核心概念，旨在引導學生理解整體經濟如何運作，並培養其運用經濟分析工具解讀現實經濟現象與公共政策的基礎能力。

授課大綱

週次	主題	Parkin
授課大綱與規則介紹		
(一)衡量與基礎概念		
1	產值的衡量(Measuring the value of production) GDP(Gross Domestic Product)◦Market Value◦Final Goods◦Domestic Production◦Circular Flow◦C + I + G + (X - M)◦Expenditure Approach◦Income Approach◦Gross vs Net◦Nominal vs Real◦Real GDP per Person(生活水準)◦Potential GDP◦Business Cycle◦Lucas Wedge◦PPP & GDP Limitations(跨國比較與限制)	Ch.21
2	就業與通膨的監控(Monitoring jobs and inflation) Unemployment◦Labor Force◦Unemployment Rate◦Employment-to-Population Ratio◦Labor Force Participation Rate◦Marginally Attached & Discouraged Workers◦Frictional Unemployment◦Structural Unemployment◦Cyclical Unemployment◦Natural Unemployment Rate◦Potential GDP & Output Gap◦Price Level & Inflation◦Consumer Price Index, CPI	Ch.22
3	經濟成長(Economic growth) Economic Growth◦Real GDP Growth Rate◦Real GDP per Person◦Sustained Growth◦Business Cycle vs Growth◦Potential GDP◦Production Possibility Frontier Shift(PPF 外移)◦Labor Supply Growth◦Labor Productivity◦Physical Capital Accumulation◦Human Capital◦Technological Change◦Growth Theories(古典／新古典／新成長)◦Growth Policies(儲蓄、研發、教育、貿易)	Ch.23
4	期中考一：預定於第四週星期四 (成績占比 25%)	
(二)金融與貨幣基礎		
5+	金融、儲蓄、與投資(Finance, saving and investment) Finance vs Money◦Physical Capital vs Financial Capital◦Gross vs Net Investment◦Depreciation◦Wealth & Saving◦Financial Markets (Loan / Bond / Stock)◦Financial Institutions◦Sources of Investment Funds(S, T-G, M-X)◦Time Value of Money◦Present Value & NPV◦Financial Risk(Solvency / Liquidity)◦Interest Rate◦Loanable Funds	Ch.24

	Market。Saving-Investment Equilibrium。Government Deficit & Crowding Out	
6+	貨幣、價格水準與通膨(Money, price level and inflation) Money。Medium of Exchange。Unit of Account(計價單位)。Store of Value(價值儲藏)。M1 & M2(貨幣供給衡量)。Depository Institutions。Bank Assets & Liabilities。Financial Intermediation。Monetary Base。Money Creation & Multiplier(幣創造與乘數)。Money Market。Quantity Theory of Money(貨幣數量理論)。Inflation Determination(通膨的決定)	Ch.25
7+	匯率與國際收支(The exchange rate and balance of payments) Foreign Exchange Market。Exchange Rate。Appreciation & Depreciation。Demand & Supply of Currency(貨幣供需)。Exports Effect & Imports Effect。Interest Rate Differential。Expected Future Exchange Rate。Market Equilibrium Exchange Rate。Arbitrage(套利)。Interest Rate Parity(利率平價)。Purchasing Power Parity, PPP(購買力平價)。Real Exchange Rate。Exchange Rate Regimes(浮動／固定／爬行釘住)。Balance of Payments(國際收支)。Current Account & Net Exports(經常帳／淨出口)。	Ch.26
8	期中考二：預定於第八週星期四(成績占比 35%)	
	(三)核心模型	
9-10	總合供給與總合需求(Aggregate supply and aggregate demand) Aggregate Supply。Long-Run AS。Short-Run AS。Money Wage Rigidity(名目工資僵固性)。C + I + G + (X - M)(總合支出)。Wealth Effect(財富效果)。Interest Rate / Substitution Effects(利率與替代效果)。Expectations。Fiscal & Monetary Policy。Equilibrium。Inflationary Gap & Recessionary Gap(通膨缺口／衰退缺口)。Macroeconomic Schools(古典／凱因斯／貨幣學派)	Ch.27
11-12	支出乘數(Expenditure multiplier) Fixed Price Level(價格固定假設)。Aggregate Expenditure(AE)。Two-Way Link(支出與產出之雙向連結)。Disposable Income(可支配所得)。Consumption Function。Saving Function。MPC(邊際消費傾向)。MPS(邊際儲蓄傾向)。Marginal Propensity to Import(邊際進口傾向)。Autonomous Expenditure(自主性支出)。Induced Expenditure(誘發性支出)。Equilibrium Expenditure。Multiplier。Leakages: Taxes & Imports(漏出)。AE-AD Link	Ch.28
	(四)景氣與政策	
13	景氣循環、通膨與通縮(The business cycle, inflation and deflation) Business Cycle。Potential GDP vs Real GDP。Aggregate Demand Shock(需求面衝擊)。Aggregate Supply Shock。Mainstream Business Cycle Theory。Real Business Cycle Theory。Productivity Shock。Demand-Pull Inflation(需求拉動通膨)。Cost-Push Inflation(成本推動通膨)。Stagflation(停滯性通膨)。Expected Inflation。Rational Expectations。Deflation(通貨緊縮)。Phillips Curve。Short-Run vs Long-Run Tradeoff。	Ch.29
14+	財政政策(Fiscal policy) Fiscal Policy。Budget。Budget Surplus / Deficit(預算盈餘／赤字)。	Ch.30

Government Debt。Receipts & Outlays(歲入與歲出)。Supply-Side Effects。Tax Wedge(稅楔)。Laffer Curve。Generational Accounting(世代會計)。Fiscal Imbalance(財政失衡)。Automatic Stabilizers(自動穩定器)。Discretionary Fiscal Policy(裁量性財政政策)。Fiscal Multipliers(財政乘數)。Crowding Out & Time Lags(排擠效果與時間落差)

15+ 貨幣政策(Monetary policy)

Ch.31

Monetary Policy。Dual Mandate(物價穩定與最大就業)。Price Stability。Output Gap(產出缺口)。Policy Instrument(政策工具)。Federal Funds Rate(聯邦基金利率)。Interest Rate Corridor(利率走廊)。Open Market Operations(公開市場操作)。Reserves: Limited vs Ample(有限／充足準備)。Quantitative Easing(量化寬鬆)。Monetary Transmission Channels(政策傳遞機制)。Inflation Targeting(通膨目標制)。Taylor Rule(泰勒法則)。Macroprudential Regulation(總體審慎監理)

16 期末考：預定於第十六週星期四（成績占比 40%）

Aggregate Demand Shock（需求面衝擊）

上課用教科書

Parkin, Michael, Economics, 14th ed.

參考資料

各式中英文教科書、網站搜尋。

上課方式

1. 以課堂講授為主。學生用心聽講並做筆記。
2. 若要錄音或拍照，請先徵得老師許可。
3. 原則上每週四的 11:10-12:00 在原教室，助教將為各位複習並接受提問。

評分方式

學期成績：期中考一 25%、期中考二 35%、期末考 40%。

修課注意事項

上課要求：出席、「表現出」傾聽與專注的享受神情。