

國立臺灣大學

開放式課程

《經濟學原理》

第三十四講 失業 (Ch.28)

授課教師：國立臺灣大學經濟學系 林明仁教授

授課大綱整理：國立臺灣大學 開放式課程

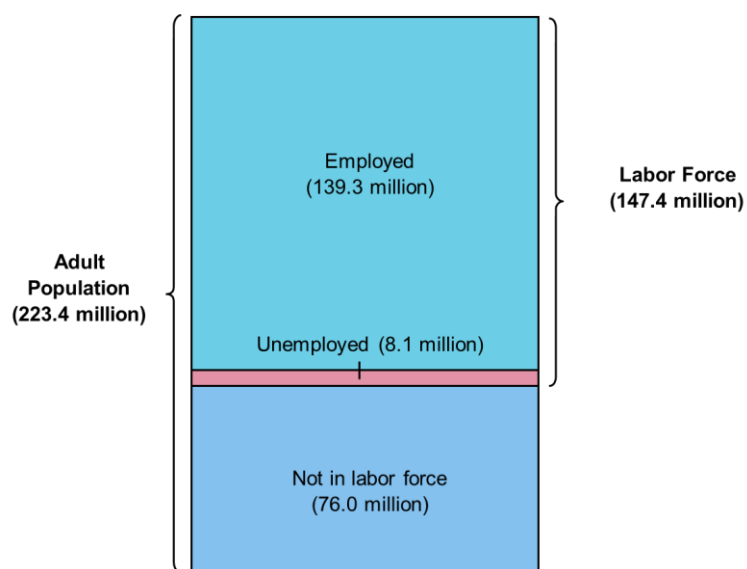


【本著作除另有註明外，採取創用 CC 「姓名標示—非商業性—相同方式分享」臺灣 3.0 版授權釋出】

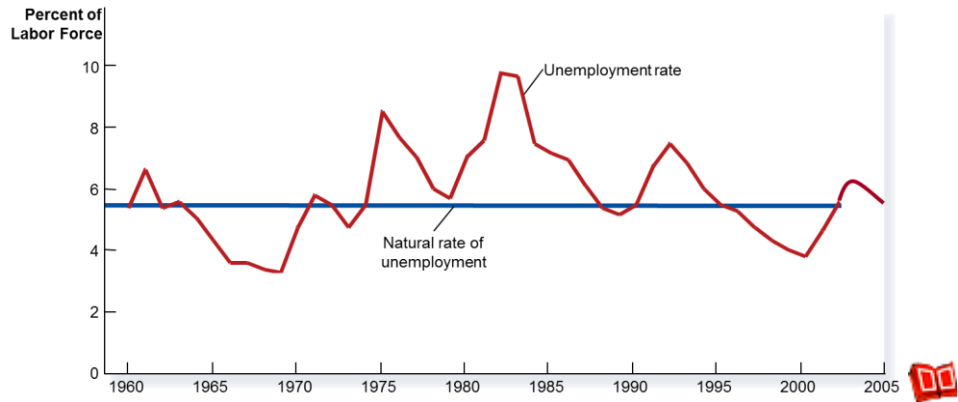
※本課程指定教材為 N. Gregory Mankiw: Principles of Economics (2012), 6th edition.

失業率

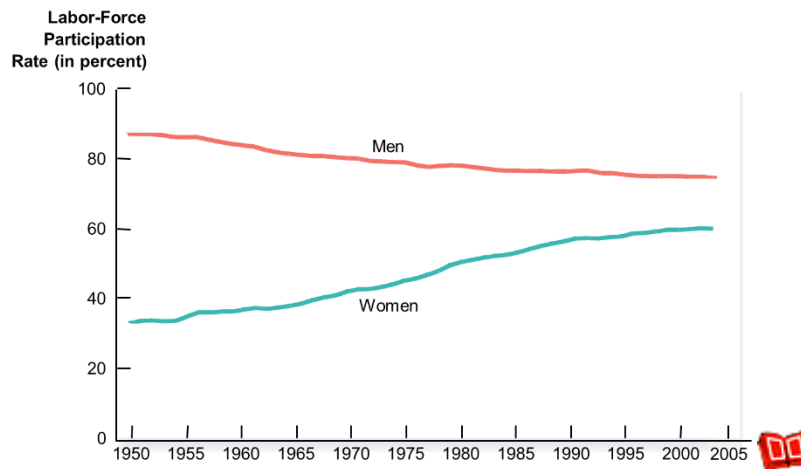
- 如何衡量
 - 長期 - 自然失業率
 - 短期 - 循環性失業率
- 描述失業的 3 個基本問題
- 負責調查的單位：
 - 美國勞動統計局 (Bureau of Labor Statistics) 的 Current Population Survey
 - 台灣主計處：人力資源運用調查。約 20,000 戶。
- 分為「就業」、「失業」、「未在勞動力中」
- 就業 vs 失業
- 勞動力 (labor force)、失業率 (unemployment rate)、勞動參與率 (labor-force participation rate)
 - The Breakdown of the Population in 2004



- Unemployment Rate Since 1960



□ Labor Force Participation Rates for Men and Women Since 1950



● Difficult to distinguish

- Discouraged workers (氣餒工作者)
- Measures of joblessness (US, 2010)

Measure and Description		Rate
U-1	Persons unemployed fifteen weeks or longer, as a percent of the civilian labor force (includes only very long-term unemployed)	5.8%
U-2	Job losers and persons who have completed temporary jobs, as a percent of the civilian labor force (excludes job leavers)	6.0
U-3	Total unemployed, as a percent of the civilian labor force (official unemployment rate)	9.9
U-4	Total unemployed, plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	10.6
U-5	Total unemployed plus all marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers	11.3
U-6	Total unemployed, plus all marginally attached workers, plus total employed part-time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers	17.1

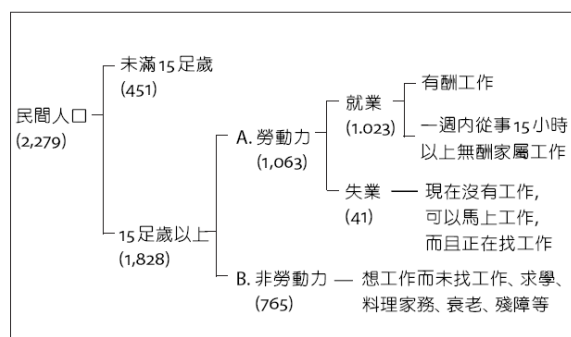
Note: The Bureau of Labor Statistics defines terms as follows:

- *Marginally attached workers* are persons who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work some-time in the recent past.
- *Discouraged workers* are marginally attached workers who have given a job-market-related reason for not currently looking for a job.
- *Persons employed part-time for economic reasons* are those who want and are available for full-time work but have had to settle for a part-time schedule.



□ 一般失業多久? US 26 週

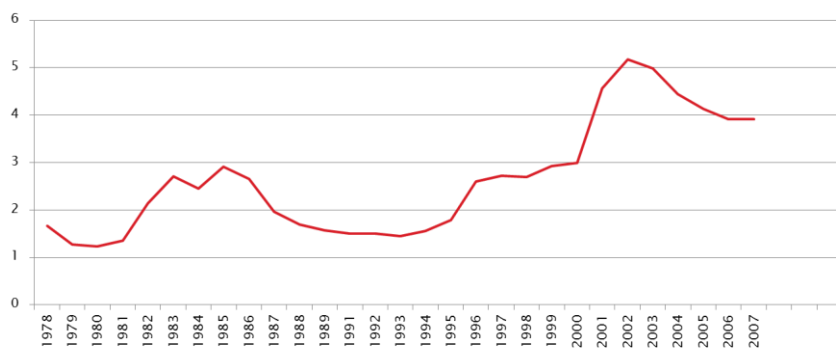
● 台灣 2006 底人力資源運用調查結果



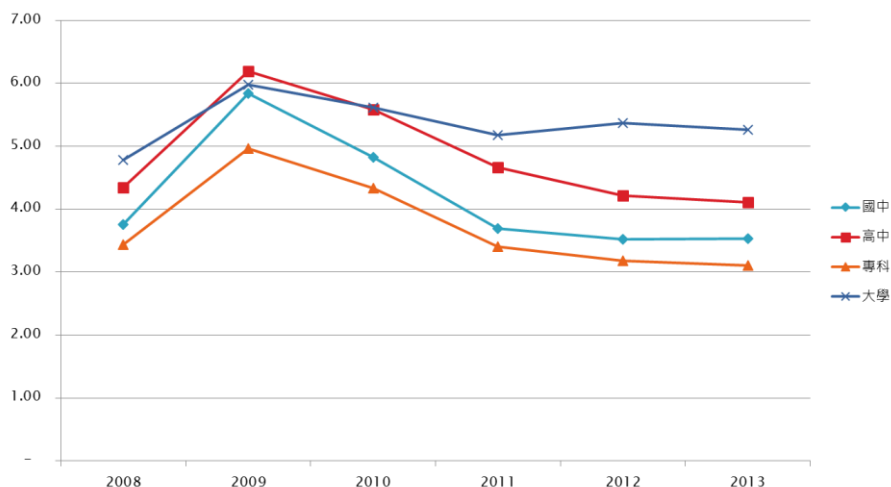
單位: 萬人。民間人口係指總人口扣除武裝勞動力 (現役軍人) 及監管人口。



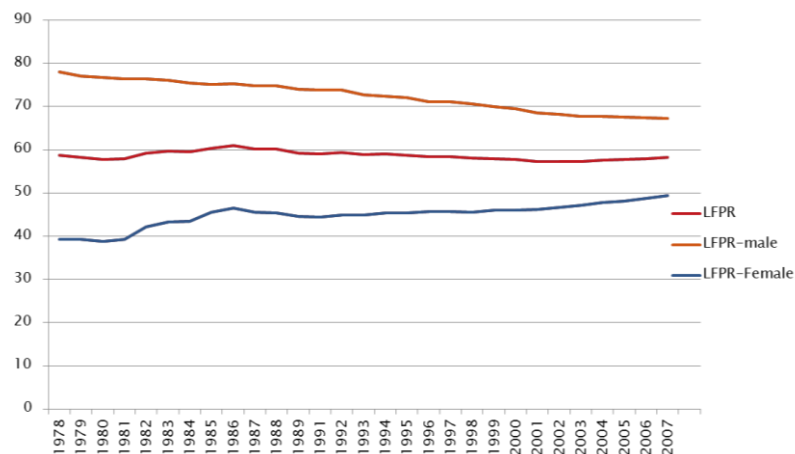
□ 台灣的失業率: 1979-2007



失業率以教育程度分 2008-13

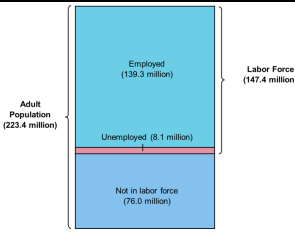



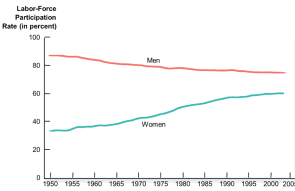


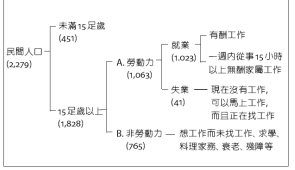



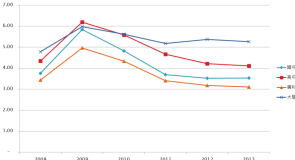



台灣的勞動參與率：1978-2007



- 為什麼有些人一直失業？
 - 摩擦性失業
 - 結構性失業－產業因素
- 尋職 Job search
 - 配對的過程
 - 撿石頭的故事
- 救工作的公共政策
 - 擴大就業方案
 - 失業救濟保險... 等

版權聲明

頁數	作品	版權標示	作者/來源														
2			引用自 N. Gregory Mankiw “Principles of Economics” 4th edition. P.615。依據著作權法第 46、52、65 條合理使用。														
3			引用自 N. Gregory Mankiw “Principles of Economics” 4th edition. P.617。依據著作權法第 46、52、65 條合理使用。														
3			引用自 N. Gregory Mankiw “Principles of Economics” 4th edition. P.618。依據著作權法第 46、52、65 條合理使用。														
4	<table border="1" data-bbox="316 966 609 1207"> <thead> <tr> <th>Measure and Description</th> <th>Rate</th> </tr> </thead> <tbody> <tr> <td>U-1 Persons unemployed fifteen weeks or longer, as a percent of the civilian labor force (includes only very long-term unemployed)</td> <td>5.8%</td> </tr> <tr> <td>U-2 Job losers and persons who have completed temporary jobs, as a percent of the civilian labor force (excludes job leavers)</td> <td>6.0</td> </tr> <tr> <td>U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)</td> <td>9.9</td> </tr> <tr> <td>U-4 Total unemployed, plus discouraged workers, as a percent of the civilian labor force plus discouraged workers</td> <td>10.6</td> </tr> <tr> <td>U-5 Total unemployed plus all marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers</td> <td>11.3</td> </tr> <tr> <td>U-6 Total unemployed, plus all marginally attached workers, plus total employed part-time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers</td> <td>17.1</td> </tr> </tbody> </table> <p><small>Note: The Bureau of Labor Statistics defines terms as follows:</small></p> <ul style="list-style-type: none"> Marginally attached workers are persons who currently are neither working nor looking for work but indicate that they want and are available for a job and have looked for work sometime in the recent past. Discouraged workers are marginally attached workers who have given a job-market-related reason for not currently looking for a job. Persons employed part-time for economic reasons are those who want and are available for full-time work but have had to settle for a part-time schedule. 	Measure and Description	Rate	U-1 Persons unemployed fifteen weeks or longer, as a percent of the civilian labor force (includes only very long-term unemployed)	5.8%	U-2 Job losers and persons who have completed temporary jobs, as a percent of the civilian labor force (excludes job leavers)	6.0	U-3 Total unemployed, as a percent of the civilian labor force (official unemployment rate)	9.9	U-4 Total unemployed, plus discouraged workers, as a percent of the civilian labor force plus discouraged workers	10.6	U-5 Total unemployed plus all marginally attached workers, as a percent of the civilian labor force plus all marginally attached workers	11.3	U-6 Total unemployed, plus all marginally attached workers, plus total employed part-time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers	17.1		引用自 N. Gregory Mankiw “Principles of Economics” 6th edition. P.599。依據著作權法第 46、52、65 條合理使用。
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