



Syllabus

() Course Name in Chinese		神經心理學與臨床衡鑑		/ Academic Year/Semester		113/2	
() Course Name in English		Neuropsychology and Clinical Assessment					
Course Code		CP__54400	Department & Year	碩士	Course-Offering Department	諮商與臨床心理學系	
Type		選修 Elective	/ Credit(s)/Hour(s)		3.0/3.0		
Instructor		/蔣世光					
Prerequisite							
Course Description							
本課程課程講授包含下列主題：發展歷史，衡鑑方法議題，神經心理缺損議題，基本醫療疾患議題，神經精神疾患議題，臨床情境和資源議題。 本課程測驗演練包括：至少一項常用篩選式測驗工具，至少一項針對特定功能領域的測驗工具							
Course Objectives							
After successful completion of this course, the student should have: 1.an understanding of various types of neuropsychological disorders and their clinical presentations 2.awareness of neuroanatomical correlates of cognitive and behavioral dysfunction 3.an appreciation for the field of clinical neuropsychology and the types of assessment tools utilized							
Basic Learning Outcomes						Correlation between Course Objectives and Dept.'s Education Objectives	
A	應用專業知能瞭解現象與問題解決的能力						●
B	公民關懷與倫理思考的能						
C	生涯規劃與自我發展的能力						
D	傾聽、統整與溝通合作的能力						●
E	正向與創新的能力						●
Illustration ● Highly correlated ○ Moderately correlated							
Teaching Schedule & Content							
Week	Subject/Topics						Remarks
1	課程簡介						2/18
2	Chapter 1 Neuropsychology: past, present, and future(10頁)						2/25
3	大腦的結構和功能						3/4
4	Chapter 5 Assessment of attention(17頁)						3/11
5	Chapter 9 Neuropsychological assessment of memory disorders(29頁)						3/18

6	Chapter 11 Assessment and treatment of disorders of visuospatial, imaginal, and constructional processes (15頁) Chapter 13 The assessment of acquired spoken languages(17頁)	3/25
7	Chapter 18 Assessment of executive function(21頁)	4/1
8	Chapter 20 The neuropsychological assessment and treatment of disorders of voluntary movement(15頁)	4/8
9	Chapter 26 The neuropsychology of vascular disorders (21頁)	4/15
10	Chapter 27 Neuropsychological presentation and treatment of traumatic brain injury(20頁)	4/22
11	Chapter 28 The neuropsychological presentation of Alzheimer' s disease and their neurodegenerative disorders(24頁)	4/29
12	Chapter 32 Clinical presentation of neuropsychiatric disorders(32頁)	5/6
13	Chapter 33 The clinical assessment of neuropsychiatric disorders(13頁)	5/13
14	Chapter 41 Clinical and laboratory examinations relevant to clinical neuropsychology(12頁) Chapter 42 Neuropsychological deficits within the World Health Organization' s model of illness (ICIDH-2) (8頁)	5/20
15	期中考試週 Midterm Exam	5/27
16	測驗練習	6/3
17	測驗練習	6/10
18	期末考試週 Final Exam	6/17

Teaching Strategies

- ☒ 課堂講授 Lecture
 ☐ 分組討論 Group Discussion
 ☐ 參觀實習 Field Trip
☒ 其他 Miscellaneous: 測驗實作練習

Teaching Self-Evaluation

創新教學(Innovative Teaching)

- ☒ 問題導向學習(PBL)
 ☐ 團體合作學習(TBL)
 ☐ 解決導向學習(SBL)
☐ 翻轉教室 Flipped Classroom
 ☐ 磨課師 Moocs

社會責任(Social Responsibility)

- ☐ 在地實踐 Community Practice
 ☐ 產學合作 Industry-Academia Cooperation

跨域合作(Transdisciplinary Projects)

- ☐ 跨界教學 Transdisciplinary Teaching
 ☐ 跨院系教學 Inter-collegiate Teaching

- ☐ 業師合授 Courses Co-taught with Industry Practitioners

其它 other:

Grading & Assessments									
Items	Percentage	Assessments							
平時成績(含出缺席) General Performance (Attendance Record)	10%								出席情形
期中考成績 Midterm Exam	40%	✓							
期末考成績 Final Exam	40%	✓							
作業成績 Homework and/or Assignments	10%		✓						
其他 Miscellaneous (_____)									
Grading & Assessments Supplemental instructions									
Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)									
Jennifer Gurd (ed.), Udo Kischka (ed.), John Marshall. The Handbook of Clinical Neuropsychology (2nd edn) Published: 22 April 2010 Online ISBN:9780191594250 Print ISBN: 9780199234110 Publisher: Oxford University Press									
(_____, _____) Teaching Aids & Teacher's Website(Including online teaching information. Personal website can be listed here.)									
(Supplemental instructions)									
若有突發情況,授課教師可依情況調整本教學計劃表									