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②图玄束華大學

教學計劃表 Syllabus

課程名稱(中文) Course Name in Chinese	企業研究方法論	ì		學年/學期 Academic Year/Semester		113/2	
課程名稱(英文) Course Name in English	Seminar in Business Research Methodology						
科目代碼 Course Code	BMD0090	系級 Department 博士 & Year		開課單位 Course-Offering Department	企業管理學系		
修別 Type	必修 Required	學分數/時 Credit(s)/Hou		3.0/3.0			
授課教師 Instructor	/夏締青						
先修課程 Prerequisite							

課程描述 Course Description

This course is designed to provide students with theories and application of psychometrics, causal modeling, and other (international) business research methods. Students are expected to gain a significant understanding of multivariate analysis and the ability to conduct and write research (method part).

課程目標 Course Objectives

研究方法是知識累積的最根本與關鍵的工具,奠定研究方法的技巧與觀念的更新,更是相當重要的。本課程同時探討傳統研究方法的問題,並討論目前研究典範的爭議。在到社會科學方法論各層面的議題上,本課程將先帶領學生探討科學哲學的基礎,包含自然科學與社會科學,接著探討在各研究階段所會碰到的問題。最後並將討論何謂好的與壞的研究標準。

		課程目標與系專業能 力相關性
	系專業能力	Correlation between
	D '. I ' O	Course Objectives
	Basic Learning Outcomes	and Dept.'s
		Education Objectives
	具備企業管理相關理論與應用的知識Having knowledge of modern management theories and	objectives
A	其确企業官互相關互調與應用的知識Having knowledge of modern management theories and practices	
В	具備邏輯推演、獨立思考與問題解決的能力Having capability of logical reasoning, independent thinking, and problem solving	•
С	具備學研產官重要議題與趨勢掌握的國際觀Having global perspective on key issues in academia, research, industry, and government	
D	具備專業與產業的倫理洞察力與堅持Having insights and persistence of professional and industry ethics	

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

授課進度表 Teaching Schedule & Content

週次Week	內容 Subject/Topics	備註Remarks
1	An overview of this course/Syllabus	
2	A review of the basic concepts of research	
3	Ethics in business research	
4	Thinking like a researcher and Literature Review/assigned reading	
5	Identifying research gap and Formulating hypotheses	

6	Multivariate analysis: An overview					
7	Holiday					
8	Research Scales					
9	期中考試週 Midterm Exam					
10	Research Design: Experiment					
11	Research Design: Survey					
12	Data analysis approaches					
13	Questionnaire design/ Cross cultural research					
14	How to qualitatively evaluate a paper/assigned reading					
15	Paper presentations & discussion (I)					
16	Paper presentations & discussion (II)					
17	Final Exam					
18						
	教學策略 Teaching Strategies					
✓ 課堂講	授 Lecture	Field Trip				
✓ 其他Mis	scellaneous: <u>software demonstrations</u>					
	教學創新自評Teaching Self-Evaluation					
創新教學(Innovative Teaching)					
▼ 問題導向學習(PBL) ■ 團體合作學習(TBL) W 解決導向學習(SBL)						
翻轉教室 Flipped Classroom						
社會責任(Social Responsibility)						
在地實踐Community Practice						
跨域合作(Transdisciplinary Projects)						
→ 跨界教學Transdisciplinary Teaching						
業師合授 Courses Co-taught with Industry Practitioners						
其它 othe	r: 					

學期成績計算及多元評量方式 Grading & Assessments									
配分項目	配分比例	多元評量方式 Assessments							
Items	Percentage	測驗 會考	實作 觀察	口頭 發表	專題 研究	創作 展演	卷宗 評量	證照 檢定	其他
平時成績 General Performance	20%								
期中考成績 Midterm Exam	20%								
期末考成績 Final Exam	30%								
作業成績 Homework and/or Assignments	30%								
其他 Miscellaneous ()									

評量方式補充說明

Grading & Assessments Supplemental instructions

教科書與參考書目(書名、作者、書局、代理商、說明)

Textbook & Other References (Title, Author, Publisher, Agents, Remarks, etc.)

Business Research Method, D.R. Cooper and P. S. Schindler, McGraw Hill: 12e

課程教材網址(含線上教學資訊,教師個人網址請列位於本校內之網址)

Teaching Aids & Teacher's Website(Including online teaching information.

Personal website can be listed here.)

其他補充說明(Supplemental instructions)

Journal Papers on Research Methods