

課程簡介 Course Introduction

開課班級 Department	電機工程學系碩士班
授課方式 Instructional Method	課堂教學、英語
課程代號 Course Reference Number	182059
課程名稱(中文) Course Title (Chinese)	英文學位論文寫作與口說展演
課程名稱(英文) Course Title (English)	English Thesis Writing and Oral Presentation
學分數/時數 Credit Hours	3 / 3
必(選)修 Requirement / Elective Course	選修
授課老師 Instructor	李世明

課程目標 Learning Objectives

To learn the basic structure of thesis/paper, enhance the writing ability and skills, and write a good paper without making common errors.

先修 (前置) 課程 Prerequisite

Scientific writing of paper

課程大綱 Course Syllabus

週次 Week	課程單元大綱 Unit	教學方式 Instructional Method/Style/Teaching Style	參考資料或相關作 業 References or Related Materials	評量方式 Grading
1	Basic structure of thesis/paper			
2	Results section - PLOT			
3	Results section - Graph tool			
4	Results section - 5 in one			
5	Discussion - Math to Phys			
6	Math equation/formula			
7	Abstract - 4 in one			
8	Introduction - 10 in three			
9	Midterm			
10	Introduction - 10 in three			
11	Section between Introduction and Results			
12	References/Acknowledgement			
13	Organize a paper by examples			
14	Organize a paper by examples - 2			
15	Rewrite your organized paper by yourself			

16	Rewrite your organized paper by yourself -2
17	Oral presentation
18	Final

單一課程對應校能力指標程度

The Degree to Which Single Course Corresponds to School Competence

編號 No.	校核心能力 School Core Competencies	符合程度 Degree of conformity
1	道德力 (Morality)	3
2	自學力 (Self-learning)	4
3	創造力 (Creativity)	4
4	溝通力 (Communication)	4
5	就業力 (Employability)	5

單一課程對應系能力指標程度

The Degree to Which Single Course Corresponds to Department Competence

代碼 No.	類別 Category	系核心能力 Department Core Competencies	符合程度 Degree of conformity
01	系所	具備專業知識運作及運用之能力	4
02	系所	發掘問題、實驗分析及驗證之能力	4
03	系所	創新思考開發之能力	4
04	系所	協調合作、領導團隊與管理規劃之能力	3
05	系所	中英文寫作與簡報之能力	5
06	系所	強化國際觀與國際交流之能力	5

單一課程對應院能力指標程度

The Degree to Which Single Course Corresponds to College Competence

編號 No.	院核心能力 College Core Competencies	符合程度 Degree of conformity
1	語文能力	5
2	溝通與合作能力	4
3	創新與實踐能力	3
4	專業知能	5

教科書或參考用書(備註) Textbooks or Reference Books(Remarks)

Technical Writing for Scientists and Engineers

Author : R. Lewis · N. Whitby

Publisher : 眾文

教學方法 Teaching Method

教學方法	百分比
Teaching Method	Percentage
專題實作	50.0
講述	50.0
總和 Total	100.0

成績評量方式(舊版) Grading

Paper writing(60%)/oral presentation(40%)

成績評量方式 Grading

評量方式	百分比
Grading	Percentage
心得撰寫	50.0
個人口頭報告	50.0
總和 Total	100.0