

Syllabus: English for Science and Technology

課程資訊/Lecture Information

上課時間/Time:	Tuesday 10:10 – 13:00
教室/Venue :	工科舊館/ESS 302
授課老師/Lecturer:	Tiffany Chen hsinyi.chen@mx.nthu.edu.tw R513
TA :	Yves, Email: yvesirareyes@gmail.com Office hours: Monday or Wednesday from 10:00 – 11:00 R522w Send an email to me and cc Prof. Tiffany if you want to meet
Method :	Lectures, Group discussions, Presentations
Pre-requirement	Confirmed Graduate Research Topic and Outcomes [Senior than 2nd year masters students]

***With regards to any concerns, please contact the TA via email and cc Professor Tiffany.

課程目標/Aim

We hope **all students will bring their own research topics** in this class and improve their

- (1) Conference oral presentation (PPT)
- (2) Conference poster presentation (PPT)
- (3) Writings of conference abstracts (Word)

評量方式/Evaluation

Attendance: 10%

Active participation: 10%

Homework/Short presentations: 60% - graded based in improvement

Final oral presentation competition: 20%

Contents

1	Reference search engines
2	Structure and presentation of scientific articles
3	A good title
4	Self-Introduction
5	Introduction
6	Methodology
7	Results and Discussions: Figures and Table
8	Conclusion
9	Acknowledgment
10	Abstract and keywords

Class Plan

Week	Date	Student	Lecturer/TA	HW
1	9/03	Questionnaire	Orientation & Discussion	
2	9/10		L00 Reference Search Engines	
3	9/17		Holiday (No Class)	
4	9/24		L01 Structure of Scientific Articles and Presentation Sample Conference Presentation	P01 – PaperPresentation Upload to eeclass before: 9/30
5	10/01	P01 (5-6m)	Comments on P01 L02 A Good Title L03 Self Introduction	P02 – Title P03 – SelfIntro Upload to eeclass before: 10/07
6	10/08	P02 P03 (2m)	Comments on P02 P03 L04 Introduction and Literature Review	P04: IntroRRL Upload to class before: 10/14
7	10/15	P04 (3m)	Comments on P04 L05 Tips for Methodology	P05: Methodology Upload to class before: 10/21
8	10/22	P05 (1m)	Comments on P05 L06-1 Tips for Results and Discussion (Fig, Tab)	P06-1: ResDiscI Upload to class before: 10/28
9	10/29	P06-1 (5m)	Comments on P06-1 L06-2 Tips for Results and Discussion (Animations, Text summary)	P06-2: ResDiscII Upload to class before: 11/03
10	11/04	P06-2 (5m)	Comments on P06-2 L07 Summary, Conclusions, and Future Work	P07: Conclusions Upload to class before: 11/10
11	11/11	P07 (1.5 m)	Comments on P07 L08: Acknowledgement + Ending	P08: Acknowledgement&Ending Upload to class before: 11/24
12	11/18	P08 (0.5 m)	Consultation & Homework Preparation (P09)	
13	11/25		Comments on P08 Discussions and Consultations L9 Poster Presentation L10 Conference Abstract	P09: ConfOralPpt [Combine P02 to P08] Upload to class before: 12/22
14	12/02		Final Oral Presentation Competition Preparation (No Class)	
15	12/09	Final Pres. P09 - Day 1 (15 min ea)	Rating: 90% Presentation + 10% QnA (3pt*3)	
16	12/16	*If needed P09 – Day 2		

Submission rules

All homework will be submitted to eeclass via both (1) original file, (PowerPoint), and in (2) a PDF copy

Filename:

PXX_<Student-ID>_<English-Name>_<Chinese-Name>_Lesson_<DateOfSubmit>

(PXX refers to homework number as labeled in the class plan. Lesson refers to which topic your homework is for. You can find these in the right column of the Class Plan given above)

Example:

P01_111011892_Yves_雷蔚思_PaperPresentation_20240918.ppt/pdf

P02_111011892_Yves_雷蔚思_LiteratureReview_20240925.ppt/pdf

Deadlines:

- (1) **Mondays 16:00:** All students must upload **BOTH ppt and pdf files** on eeclass. The corresponding deadline for each homework is given in the in the Class Plan above and will also be announced in the eeclass.
- (2) **Tuesdays 10:00:** *ONLY IF YOU MISS DEADLINE #1.
Go to the classroom **by yourself before the class begins (at 10:00 am)**
to copy your ppt file into the classroom computer.
No one is allowed to copy their files after class begins

Late submissions:

Miss deadline #1 but on time for deadline #2 = **-10% (for the late HW)**

Miss BOTH deadline #1 AND deadline #2 = **Automatic grade of ZERO (0%)** for that HW.

You are NOT ALLOWED TO PRESENT FOR THAT HW.

Not following instructions: **-5% each instance.** (Wrong filename, missing files, etc)

***PENALTIES ARE AUTOMATICALLY GIVEN WHEN APPLICABLE.**

***NO FURTHER WARNINGS WILL BE GIVEN.**