





Guide to Studying at NTNU

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113.08.27

- 大學一定是讀四年嗎?
- 大學只能拿一個學位嗎?
- 大學只能使用一種語言學習專業嗎?
- 大學只能在臺灣讀嗎?
  Do I always have to be in Taiwan to earn my degree?
- 大學畢業後進修管道?
  Is there continuing education post-graduation?
- 大學只有在教室學嗎?
  Does learning always have to be inside classrooms?
- 如何善用AI協作提升學習效率?

How to use AI collaboration to improve learning efficiency?















修課策略 Course Selection Strategies



修業年限

**Duration of Study** 

How long does it take to graduate?

### 大學如何學 Guide to Studying at NTNU



## 畢業門檻 Graduation Requirements



修課策略



修業年限

# 【國立臺灣師範大學 學士班修業學分架構圖】

【NTNU Bachelor's Degree Graduation Requirements】

#### ● 基本要求:修畢128學分

- 共同必修
- 學系必選修
- 自由選修
- 各學系所訂之畢業條件
- 例如外語能力、實習等

### 畢業總學分

最**128**學分

Min. 128 Credits Required to Graduate

#### Basic Requirement: must earn at least 128 Credits

- Common core courses
- Departmental requirements
- Elective courses
- Other departmental graduation requirements
- Such as foreign language proficiency, internship etc.

#### 學分學程12-20學分 輔系20-30學分 雙主修40-50學分 國際學習學分採計

# Elective Courses Interdisciplinary Programs 12-20 Credits Minors 20-30 Credits Double Major 40-50 Credits International Learning Credits

#### 學系必選修75學分

Departmental Courses (Required and Electives) 75 credits

#### 共同必修32學分

Common Core Requirements 32 credits 中文思辨與表達4學分 英文6學分 通識18學分 體育4學分

Chinese Thinking and Expression 4 Credits English 6 Credits General Courses 18 Credits Sports 4 Credits





畢業門檻



修課策略 Course Selection Strategie



修業年限



- 大一到大三每學期最少需修 16 學分
- 大四每學期最少需修 9 學分的課程
  - A minimum of **16** credits per semester must be maintained for the first three years of students' undergraduate studies.
- In the last year , undergraduate students must take on at least 9 credits per semester.



- 請學術導師給予生涯規畫及選課方向指導
- Consult academic mentors for advice on career planning and course selection.

#### ● 國立臺灣大學系統 NTU System Universities

- 國立臺灣大學 NTU
- 國立臺灣師範大學 NTNU
- 國立臺灣科技大學 Taiwan Tech
- 校際選課不得超過所屬系所規定之最低應修畢業學分數 1/3
- 該學期未開設之課程為限,惟不同學制或臺大系統之課程不在此限。
- Credits earned through non-NTNU courses should be **no more than one-third** of the minimum total graduation credits.
- Intercollegiate course selection will only be approved for courses not offered by NTNU during the semester concerned or National Taiwan University System shall not be subject to this restriction.



修滿該學系、學位學程應修之科目與學分,且符合其所訂之畢業條件者,符合資格者可於大三下或大四上學期提出當學期畢業之申請 Complete the required courses, credits of relevant departments or degree

programs, and fulfill relevant graduation requirements Eligible applicants may apply for early graduation in the second semester of the junior year or the first semester of the senior year.











One plus one is more than two.Becoming a  $\pi$ -shaped talent has been trending. Market prefers talents with multiple specialties.

How many degrees can I get?





國立臺灣大學系統

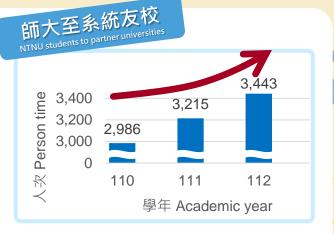
# 發揮1+1+1>3成效

#### 臺師大+ 臺大+ 臺科大 NTNU NTU NTUST





資源共享 Resource Sharing 跨校選課 Inter-University Course Enrollment

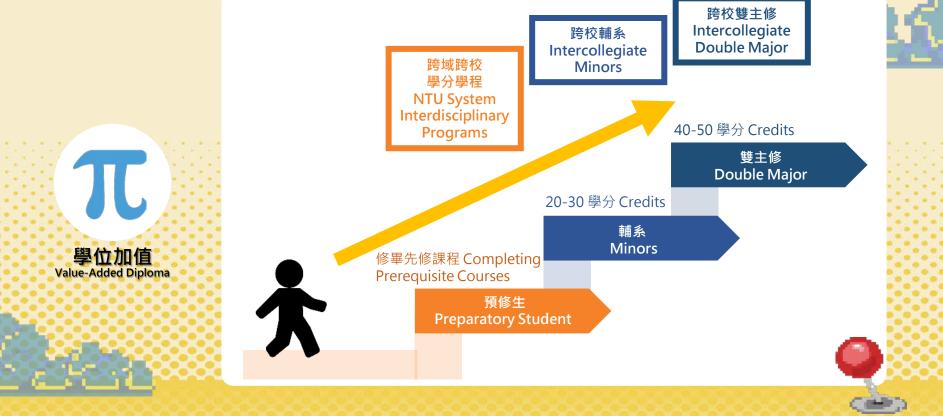


- 跨校選課人數逐年提升·說明本校學生善用系統資源跨校跨域。以112學年度為例· 校際選課人次總計達8,359人·三校資源交流十分熱絡。
- The number of Inter-University course enrollment has <u>increased year by year</u>. For example, in the 2023-2024 academic year, the Inter-University course enrollment reached 8,359, of which 3,443 were NTNU students enrolled in courses offered by partner universities, indicating that inter-university course offering is popular among our students and <u>the exchanges among the three universities are common and extensive</u>.



# 雙主修、輔系、學分學程

**Double Major, Minors, Interdisciplinary Programs** 











Can I study in another language?



# 英語線上學習資源

Online English Learning Resources



## 學英文環遊世界,拓展雙語競爭力 Go Around the World in English

課程:國際豆知識、美食實境秀、英語簡報教學、英語聽說大補帖





## 名人講堂隨處播,聽力增能無負擔 Listen to English Everywhere You Are

課程:英語播客秀

平台 Platform: Spotify, KKBOX, Apple Podcast

**Courses: English Fun Podcast** 



## 10秒鐘快速學習英文單字 Pick Up the Vocabulary in 10 Seconds

課程:多益單字庫

**Courses: English Flashcards** 

















## 英語聊天室 English Chatrooms

## 小班互動 Group Sessions

- > 教學友善無隔閡
- 無須預約,隨到隨聊
- 專業、跨文化溝通情境
- > Student-friendly environment
- Walk in and speak English
- Professional and cross-cultural contexts

## 學習環境 Learning Corner

- ▶ 圖書館校區
- Library Campus





- 精選培訓輔導員
- > 透過影片認識適合自己的 Tutors
- > 拓展世界國際觀
- Well-trained tutors
- Know your tutors from self-intro videos
- Broaden horizons







**EMI** 

英語增能

**English Enhancement** 



# EMI學生分享

EMI Student Experience Sharing

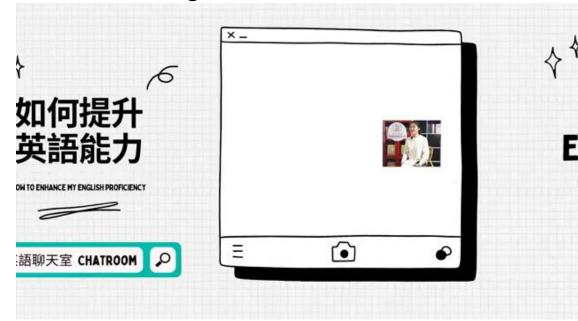




**EMI** 



英語增能 English Enhancement





## 全校英語競賽

**English Contests** 

## 英語配音競賽 Dubbing Contest

- > 展現絕佳團隊默契
- > 全英語現場配音
- ▶ 最高獎金新台幣15,000元
- Excellent teamwork coordination
- Live dubbing fully in English
- > Top prize NT\$15,000





#### 三分鐘英語簡報競賽 3-min PowerPoint Presentation

- > 培養邏輯思考
- ▶ 訓練英文口語表達
- > 拓展世界國際觀
- Critical thinking skills
- > English communication skills
- Broaden horizons



**EMI** 



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## 全校英語獎勵

**English Reward** 

### 學生修習英語文課程獎勵

Subsidies and Rewards for Students Enrolled in English Language Courses

- 修習本校進修推廣學院提升英語能力之系列課程
- ▶ 在學期間申請補助不限課程數
- ▶ 補助金額上限 5,000 元
- > Students enrolled in the School's Continuing Education to improve their English proficiency can apply for subsidies during their studies.
- ➤ There is no limit on the number of courses, and the maximum subsidy amount is NT\$5,000.





英語增能

**English Enhancement** 



### 培力英語能力檢定測驗獎勵 BESTEP English Proficiency Test Rewards

▶ 獎勵對象:學士班一年級學生

▶ 補助金額上限 4,000 元(聽讀或說寫達B2者得各申請2,000元)

> Eligibility: First-year undergraduates

Subsidy: Up to 4,000 NTD (2,000 NTD for CEFR B2 in either listening and reading or speaking and writing).







# 英語增能測驗 English Proficiency Test

## 培力英檢

**English Proficiency Test** 

#### 為什麼要參加培力測驗 Why do I take BESTEP?

- 成績達B2 或C1者,可免修英文(一)、(二)或英文(一)、(二)、(三)
- 通過培力英檢獎勵對應級數,可申請獎勵金或課程加分(依通識中心公告為準)
- 銜接進入EMI課程
- 強化英語溝通能力(學術英語/企業職場交流)
- If you reach CEFR B2 or C1, you can waive English (I), and (II) or English (I), (II), and (III).
- Passing the BESTEP corresponding to each level, you can apply for rewards or extra points for courses (subject to announcements from the General Education Center).
- Students possess the essential English language proficiency for taking EMI courses.
- Enhance English communication skills (academic English/ English for the workplace).



英語增能





















**EMI** 



英語增能 English Enhancement







**CAL FB** 



共教外文組FLED Web



共教外文組FLED IG



## **University-Wide Approach**





#### **EMI**

各院專業領域全英語授課 Specialization Courses Taught in English



#### **EAP**

提升專業領域之學術英語能力 English for Academic Purposes



## **EGP**

提升基本核心英文能力
English for General Purposes

課程學習 Curriculum

## 專業領域英文

**Professional English** 



學術英文

**Academic English** 



基礎英文

**General English** 

英文能力發展 English Proficiency Development





## EMI特色課程模組 Feature EMI Course Modules





# 英語增能活動 Creating an Immersive English Learning Environment



**EMI** 



英語增能 **English Enhancement** 



# 英語學術素養中心服務

Services Offered by Center for Academic Literacy



## 學術英語 寫作諮詢

Academic English Writing Support



## 學術英語 口說諮詢

**Academic English** Speaking Support



## 學術英語 講座及工作坊

**Academic English** Lectures & Workshops



## 融入AI 科技工具

Al Integration



## 學術英語 自學資源

Academic English Self-learning Resources





**EMI** 

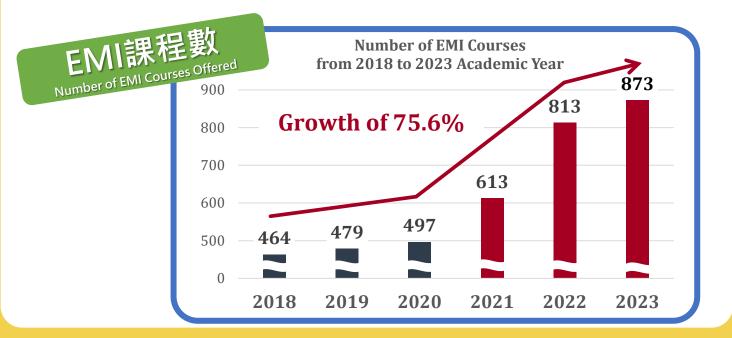
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英語增能 English Enhancement



選課系統 "英文技味 (水). Look for courses marked as "taught in English" on Course Selection System









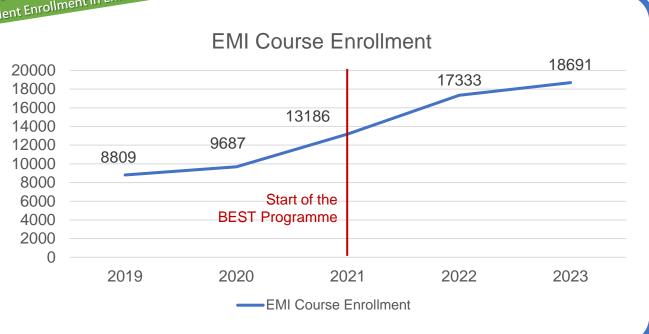
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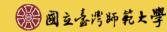


英語增能 English Enhancement











# EMI成績單註記 EMI Transcript Explained





英語增能 English Enhancemen

<b>English Enhancement</b>
of Birth

EMI認證等級 EMI certification level	學士班基準 Benchmark
<b>E</b> 1	修畢EMI課程達 <i>16</i> 學分 At least 16 undergraduate credits are earned from EMI courses.
<b>E2</b>	修畢EMI課程達 <i>32</i> 學分 At least 32 undergraduate credits are earned from EMI courses.
<b>E</b> 3	修畢EMI課程達 <i>64</i> 學分 At least 64 undergraduate credits are earned from EMI courses.
E4	修畢EMI課程達 <i>98</i> 學分 At least 98 undergraduate credits are earned from EMI courses.
<b>E</b> 5	修畢EMI課程達 <i>128</i> 學分 At least 128 undergraduate credits are earned from EMI courses.



# EMI學生分享 EMI Student Experience Sharing

Q: 第一次上全英語課程的心情是什麼呢? How was your first EMI course?





英語增能 English Enhancement

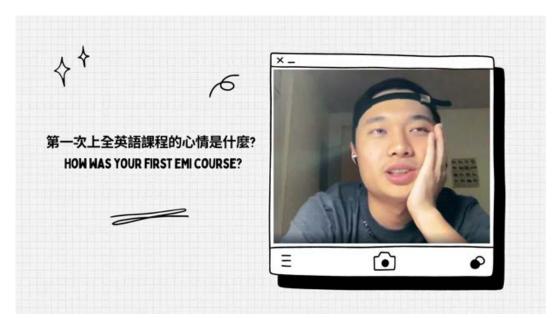






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**EMI** 



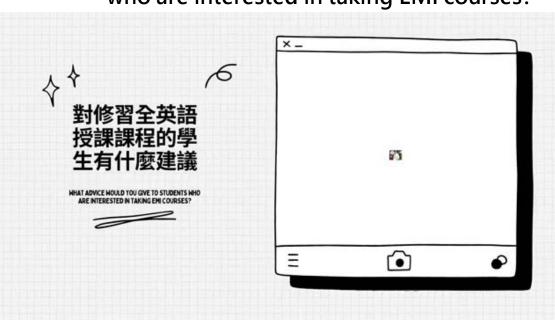
英語增能 English Enhancement







Q: 對修習全英語授課課程的學生有什麼建議 What advice would you give to students who are interested in taking EMI courses?





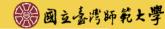
**EMI** 



英語增能

**English Enhancement** 











2024 Re: Vive Easter Concert organised by the College of Music



2024 Melting Greenland – English Reflection Writing and Sharing Contest organised by the College of **International Studies and Social Sciences** 





Friday Coffee Corner EMI Workshop co-organised by the College of Technology and Engineering and the College of Management



**EMI** 

**English Enhancement** 















Master's Program



and Doctoral Programs

Continuing education post-graduation







#### 甄試考試 Master's Program



連續修讀

Direct Admission to Master's and Doctoral Programs



## 大學成績優異進入本校碩士班者 可申請新生入學成績優異獎學金喔!

New student scholarships are available to those who qualify!

## 碩士班甄試入學

碩士班招生考試

教師/碩士在職 專班招生考試

Admission through Application

Admission through Exams

Admission to In-service Programs through Exams

簡章公告 Announcement 每年9月初 Early September each year 每年11月 Every November 每年**11**月

考試日期

每年10-11月

每年2-3月

每年2-3月

Exam/Interview Dates Every October-November

Every February-March

Every February-March

#### 對學術研究有興趣的學生可及早確立志向,在大學階段 即申請五年連修碩士班,或逕讀博士班

Students who are interested in academic research can start early by applying for direct admissions to master's and doctoral programs while they are still in college.

#### 碩士學位先修

(五年連續修讀學、碩士學位) Direct Admission to Master's Programs (5 year Bachelor's + Master's degrees) 逕修讀博士學位 Direct Admission to Doctoral Programs

辦理時程 Timeframe 每年暑期 Every Summer 每年3-4月、10-11月 Every March-April, October-November



# 如何善用人。這提升學習效率?

生成式AI

Generative Al

How to use AI collaboration to improve learning efficiency?

# 學。 善用科技優化學習體驗 Enhancing Learning Experiences Through Technology



生成式AI系列講座 Generative Al Lecture Series





- ▲ 牛成式AI學牛學習應用方法 The ways students can use generative AI in learning
- ■國立臺灣師範大學:生成式AI之學 習應用及參考指引(2023.05版) NTNU Applications and Reference Guidelines for Generative AI in Learning (updated in May, 2023)











生成式AI

Generative Al

# 使用AI須注意哪些事?Four things to consider when using AI



生成式AI Generative Al

#### 檢核內容信效度

AI工具由大量現有資料進行學習,其內容可能 含有錯誤訊息。故使用時,除了學習如何精準 提問外,須主動判斷內容可信度及有效性。

**Review Content Credibility** 

Al tools learn from vast amounts of existing data, which may contain inaccurate information. Therefore, when using these tools, besides learning how to ask precise questions, it's important to actively assess the credibility and effectiveness of the content.

#### 注意資訊安全

由於輸入至AI的內容可能會被紀錄並加以應用 故使用時須謹慎確認,勿將未公開文件、個 人資料等輸入至對話框內。

Control of the con

Because the content inputted into AI may be recorded and utilized, it is important to use it with caution. Avoid inputting confidential documents or personal information into the dialogue box.

#### 謹守學術誠信

應秉持誠實、公平、客觀的精神自我監督,謹 守學術誠信,遵守相關法令與倫理行為準則, 避免虚構、變造、抄襲等不當行為。

Adhere to Academic Integrity

One should uphold honesty, fairness, and objectivity, and self-regulate with the spirit of academic integrity. This entails adhering to relevant laws and ethical codes of conduct, and avoiding inappropriate behaviors such as fabrication, falsification, and plagiarism.

#### 避免過度依賴

AI工具能提高效率,惟需避免過度依賴,其生 成的文本僅供參考。使用時應仔細檢查內容的 品質與正確性,並為最終產出內容負責。

**Avoid Overreliance** 

Al tools can enhance efficiency, but it's important to avoid overreliance as the generated text is for reference only. When using them, carefully check the quality and correctness of the content and take responsibility for the final output.





# 提早規畫個人學習地圖 Plan Your Study Ahead



Average Proficiency

**B1-B2** 

專業領域英文 Disciplinary English **B2-C1** 

**EMI** 

各院專業領域全英語授課 English as a Medium of Instruction EMI in professional courses

#### 學術英文 Academic English



提升專業領域之學術英語能力 English for Specific Purpose Enhance academic English proficiency in professional fields

#### 基礎英文 General English



提升基本核心英文能力 English for General Purpose Enhance core English competency

#### 大一 Freshmen Year

- 系所與自己的志趣相符?
- Does your major match your interests?
- 加修雙主修、輔系、學分學程?
- Double major? Minors? Interdisciplinary Programs?
- 準備考托福、多益、英檢?
- Prepare for English proficiency exams such as TOEFL, TOEIC, etc.?

#### 大二 Sophomore Year

- 想出國當交換生?
- Apply for the Exchange Programs?
- 想修習雙聯學位?
- Joint Degrees?

#### 大三 Junior Year

- 想提早畢業?
- Consider early graduation?
- 申請逕讀博班或學碩五年連修?
- Apply for Direct Admission to Master's or Doctoral Programs?
- 國內進修或出國留學?
- Study domestically or abroad?

#### 大四 Senior Year

- 考研究所
- Apply for graduate schools
- 申請國外學校
- Apply to study abroad
- 準備就業
- Find a iob

大學入門 Introduction to **University Studies** 

總整課程 **Capstone Course** 



# 學會思考



擁有信念、自由選擇

# 生涯規劃

從進大學第一天開始!

PLAN AHEAD, HAVE FAITH, FOLLOW YOUR HEART Today is your best starting point!

