

2026 AI 輔助雙語教師英語增能培訓

AI-enhanced EMI Teacher Language and Teaching Enhancement

I. 課程說明 Course Aims

國立陽明交通大學國際高教培訓暨認證中心 (Higher Education Accreditation for Teaching, HEAT) 特別針對臺灣高級中等學校及大專院校欲提升雙語教學語言能力之教師，開設 12 小時 **AI 輔助雙語教師英語增能培訓 (AI-enhanced EMI Teacher Language and Teaching Enhancement)**。課程期能輔助高中與大學教師能夠運用英語授課策略，流暢且自信地使用英語進行教學。並藉由掌握英語能力測驗應試策略，有效地運用英語聽說讀寫能力，最終能應對 B2 能力檢定並取得證照。

The HEAT at NYCU offers a 12-hour **AI-enhanced EMI Teacher Language and Teaching Enhancement** course for Taiwanese senior high school and college teachers looking to improve their bilingual teaching language skills. This course aims to prepare high school and university instructors to use English teaching strategies to teach fluently and confidently in English. Additionally, by mastering their English proficiency test-taking skills, teachers can successfully apply their English listening, speaking, reading, and writing skills to tackle exams and obtain a B2 level certification.

II. 課程特色 Course Features

1. 課程內容以 EMI 教學情境為導向，切合雙語教師的實際需求。
The training curriculum is EMI scenario-oriented, meeting the practical needs of bilingual teachers.
2. 採用沉浸式全英教學，讓學員有機會在 EMI 的環境中充分練習。
The English-only teaching style allows for extensive practice in an EMI setting.
3. 由經驗豐富的英語教學專家授課，提供專業指導和評估。
The course is led by experienced English trainers who provide professional guidance and assessment.

III. 課程資訊與規劃 Course Information

AI 輔助雙語教師英語增能培訓 (AI-enhanced EMI Teacher Language and Teaching Enhancement) 為於 2026 年 7 月份開設 4 個半天共 12 小時的全線上課程。課程 6 個小時的教學授課語言模組，以及 6 個小時的主流英語能力測驗準備模組。完成 12 小時培訓後，學員將可自行選擇報考英語能力檢定測驗 (自行付費)。

課程國立陽明交通大學國際高教培訓暨認證中心專業 EMI 講師授課。本課程學員於



完成 12 小時課程後獲頒國立陽明交通大學推廣教育結業證明書；無學分抵免。本課程四次上課日期中，學員最多得請假一次 (3 小時)，請假後需於課後需觀看補課影片與習作後，則可列入出席數；若未完成補課影片觀看與習作，則不列入出席，亦無法取得結業證書。

The course is a fully online course that consists of four half-day sessions totaling 12 hours, beginning in July 2026. The course consists of a 6-hour instructional language module focusing on EMI scenarios and a 6-hour English proficiency module preparing for mainstream English competence tests. After the training, participants can choose to take an English competence test (at their own expense). After completing the 12-hour course, participants will get a Certificate of Completion from NYCU; no academic credits are available. Participants are allowed to be absent for no more than three hours during the period. To be considered present, they must watch a makeup video and complete the assigned tasks after the absence. Failure to do so will result in being considered absent and ineligible to receive the completion certificate.

AI 輔助雙語教師英語增能培訓 (AI-enhanced EMI Teacher Language and Teaching Enhancement) 課程結構如下：

The outline of the **AI-enhanced EMI Teacher Language and Teaching Enhancement** course is as follows：

■ **教學授課語言模組 Instructional Language Module：**

- ✓ 內容：英語授課語言的語法、詞彙、發音和語調。
Content：Grammar, vocabulary, pronunciation, and intonation in English instructional language.
- ✓ 教學策略 Teaching strategies：
 - 不同教學方法和技巧的運用策略
Application strategies for various teaching methods.
 - 有效課堂管理和互動策略
Effective classroom management and interaction strategies.
 - 針對不同學生的差異化教學語言策略
Differentiated instructional language for varied student needs.
 - 運用英語授課語言融入多元教學媒材的策略
Integration of bilingual teaching with various teaching media.
 - EMI 教學語言案例分析
Cases analysis of EMI instructional language.

■ **主流英語能力測驗準備模組 Mainstream English Proficiency Test Preparation Module：**

- ✓ 內容：聽力、閱讀、口說、寫作技巧。
- ✓ 主流英語能力測驗應試策略 Test-Taking Strategies：
 - 不同題型的解題策略
Answering strategies for different question types.
 - 時間分配策略與答題技巧
Time management and preparation skills.



課程結構 Course Outline		
教學授課 語言模組 Instructional Language Module	第一天 7月4日 (六) July 4 th (Sat. Online) 9 : 30am – 12 : 30pm	第二天 7月11日 (六) July 11 th (Sat. Online) 9 : 30am – 12 : 30pm
	- 授課簡報技巧：進行有效課程簡報，使用適當的語言和圖像、引起學生興趣。 Presentation Skills for Teaching: Conduct effective course presentations using appropriate language and visuals to engage students. - 自然口語互動：透過模擬對話、小組討論等活動，協助學生提升理解和表達能力。 Natural Spoken Interaction: Enhance students' comprehension and expression skills through simulated discussions. - 描述圖表資料：有效描述圖表、數據等資料，並引導學生進行討論和分析。 Describing Graphs and Data: Describe graphic information and guide students in discussion and analysis.	- 語法詞彙擴充：擴充授課語言字彙、修正常見錯誤，以準確的口語表達協助學生理解。 Grammar and Vocabulary Expansion: Expand teaching vocabulary and correct common mistakes to enhance student comprehension. - 職業技能培養：教授與職業相關的英語技能，如商務溝通、面試技巧、流程說明等。 Professional Skill Development: Teach English skills relevant to professional context, such as business communication or procedural explanations. - 線上工具運用：整合有效線上資源、多媒體教材、AI 工具輔助等，以加強學習效果。 Utilization of Online Tools: Integrate online resource, multimedia materials, and AI tools to enhance learning outcomes.
主流英語能力測驗準備 模組 Mainstream English Proficiency Test Preparation Module	第三天 7月18日 (六) July 18 th (Sat. Online) 9 : 30am – 12 : 30pm	第四天 7月25日 (六) July 25 th (Sat. Online) 9 : 30am – 12 : 30pm
	- 考試概述：介紹各主流英檢考試的結構、題型等，協助學員了解應考準備策略。 Exam Overview: Introduce Exam and question types of various mainstream English proficiency tests. - 聽力測驗技巧：引導學員有效的聽力策略，包括聽取主旨、細節理解、答題技巧等，以提高答題正確率。 Listening Skills: Practice listening skills, including understanding the main idea and comprehending details.	- 寫作練習：提供寫作任務，並給予反饋和建議，以期協助學員提高寫作能力。 Writing Practice: Provide writing tasks, along with feedback and suggestions. - 口語練習：組織口語練習活動，模擬考試中的口語任務，提升學員口語表達力。 Speaking Practice: Simulate oral tasks in exams to enhance spoken expression. - 詞彙擴充：複習常見的文法規則，協助學員在英檢考試中避免

	■ 閱讀理解技巧：引導學員掌握閱讀理解的策略，包括找出關鍵字、與推斷答案等。 Reading Comprehension Skills: Master reading comprehension strategies, including identifying keywords, and inferring answers.	文法錯誤與陷阱。 Vocabulary Expansion: Review grammatical rules to help participants avoid errors and pitfalls in English proficiency test.
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IV. 課程日期/時間與地點 Course Dates / Time / Venue

1. 課程日期/時間：

- 2026 年 7 月 4 日 (六) 9：30 至 12：30 (3 小時線上培訓)
 - 2026 年 7 月 11 日 (六) 9：30 至 12：30 (3 小時線上培訓)
 - 2026 年 7 月 18 日 (六) 9：30 至 12：30 (3 小時線上培訓)
 - 2026 年 7 月 25 日 (六) 9：30 至 12：30 (3 小時線上培訓)
- 4th, 11th, 18th, 25th July, 2026 (Sat.) 9:30am-12:30pm (Total 12 hours / Webex online)

2. 課程地點：

- 全線上(All Online)：Webex (or Google Meet)。

V. 參與者 Who can apply?

*每班以 15 人為開班基準，名額上限 20 名。

The maximum number of participants is 20.

全國各高級中學與大專校院教師，想提升雙語教學語言能力與自我專業教學成長者，都歡迎報名參加。

Teachers from all senior high schools and colleges who wish to enhance their bilingual instructional language skills and their own professional teaching development are welcome to participate.

VI. 收費 Fee

- 以臺灣教育部立案之各高級中學與大專校院教師為主。
Taiwanese senior high schools and colleges Faculty recognized by MOE.
- 每人需繳交新台幣六千五百元整。若符合下列各項報名資格，則收費標準依據下述各項報名資格收取相應培訓費用：
Each participant must pay NT\$6,500. Special pricing applies based on the following criteria：

項目 Items	報名期間 Registration	費用 Fee
課程原價 Original Course Fee	5 月 11 日至 6 月 18 日(17:00 止) 11 th May~18 th June (17:00 TW time)	NT\$6,500



校外教師早鳥報名或 兩人(含)以上團報優惠 External teachers who register early or in groups of two (or more)	5 月 11 日至 6 月 5 日(23:59 止) 11 th May~5 th June (23:59 TW time)	NT\$5,900
陽明交大教師及陽明交大附中 教師優惠 NYCU Faculty and the Affiliated Chu Pei Senior High School of NYCU Faculty	5 月 11 日至 6 月 18 日(17:00 止) 11 th May~18 th June (17:00 TW time)	NT\$5,500

- 即日起至 6月5日17點前校外教師得以早鳥方案報名，同時，若校外教師兩人(含)以上報名同時享九折優惠價——新台幣5,900 元。
External teachers who register early or in groups of two (or more) (10% off) : NT\$5,900.
 - 本校教師及本校附中教師報名享八五折優惠價——新台幣5,500 元。
NYCU Faculty and the Affiliated Chu Pei Senior High School of NYCU Faculty (15% off) : NT\$5,500
3. 英檢測驗費用視個人考期安排自行個別支付。
The fees for English proficiency tests are to be paid by the participants.
 4. 退費說明：自報名繳費後至實際上課日前申請退費者，退還九成報名費；若於報名截止日後尚未達開班人數，則報名費將全數退還；課程開始後告知退出課程，恕不予退費。
Refund: If you withdraw from the course before the course starts, you will be refunded 90% of the course fee; if the number of participants has not been reached after the deadline for registration, the course fee will be fully refunded; if you withdraw from the course after the course has begun, you will not be refunded.

VII. 報名 Enrollment

報名請至國立陽明交通大學 推廣教育中心：**AI 輔助雙語教師英語增能培訓**

(<https://cec.nycu.edu.tw/Course/CourseInfo?CId=93261>)。

Please go to the website of NYCU Continuing Education Center: **AI-enhanced EMI Teacher Language and Teaching Enhancement** to register this training program (<https://cec.nycu.edu.tw/Course/CourseInfo?CId=93261>)。

1. 註冊「國立陽明交通大學推廣教育中心網站」會員。
Sign up for the Center for Continuing Education of NYCU Website.
2. 如為優惠身分(早鳥除外)，請 E-mail 至 heat@nycu.edu.tw 告知姓名、課程及優惠身分，待取得或異動優惠身份後，再下單課程，方能享有對應身分之優惠價格。
If eligible of the preferential status (except for Early Bird), e-mail heat@nycu.edu.tw with your name, course name, preferential status, and register for the course after obtaining or changing the preferential status. And then, you are able to enjoy the



discount of the corresponding status.

3. 課程下單完成後，等待收取審核通過通知；接獲通知信後，請進入【訂單查詢】查看繳費資訊並於 7 日內完成繳費。

After placing the order, please wait for the notification of approval. When receiving the notification letter, please go to [Order Enquiry] to check the payment information and complete the payment within 7 days.

4. 繳費完成後，請 **Email** 您的姓名、轉帳銀行、帳號末 5 碼至陽明交大國際高教培訓暨認證中心 (heat@nycu.edu.tw)，以供確認。

After the payment is completed, please email your name, bank name, and the last 5 digits of your account number to the Center for Higher Education Accreditation for Teaching of NYCU (heat@nycu.edu.tw) for confirmation.

5. 國際高教培訓暨認證中心將寄送「報名完成通知信」，使完成報名程序。

The Center for Higher Education Accreditation for Teaching will send a "Notification of Completion of Registration" letter to complete the registration process.

VIII. 開班人數 Participants

若於報名截止日(6 月 18 日)後尚未達開班人數 (15 人)，則報名費將全額退還。

If the minimum number of participants (15) is not met by the registration deadline (26th December), the registration fee will be fully refunded.

IX. 預期效益 Expected Benefits

1. 教學授課語言模組 Instructional Language Module :

- 能夠運用教學策略，流暢且自信地使用英語進行教學。

Capable of employing teaching strategies to teach fluently and confidently in English.

- 能夠有效地運用英語授課語言表達專業知識。

Capable of using English instructional language to deliver professional knowledge.

- 能夠有效地管理課堂並與學生互動。

Capable of managing the EMI classroom and interacting with students.

2. 主流英語能力測驗準備模組 Mainstream English Professional Test Preparation Module :

- 能夠掌握主流英語能力測驗的考試形式和題型。

Capable of mastering the formats and question types in mainstream English proficiency tests.

- 能夠運用應試策略，有效地運用英語聽說讀寫能力應對考試。

Capable of using test-taking strategies to effectively employ English four skills in exams.

- 有信心通過主流英語能力測驗取得 B2 能力證照。

Confident in obtaining a B2 level certification.

X. 重要注意事項 Important notes



1. 本課程學員於完成 12 小時課程後獲頒國立陽明交通大學推廣教育結業證明書；無學分抵免。本課程四次上課日期中，學員最多得請假一次(3 小時)，請假後需於課後需觀看補課影片與習作後，則可列入出席數；若未完成補課影片觀看與習作，則不列入出席，亦無法取得結業證書。

Upon completing the 12-hour course, participants will get a Certificate of Completion from NYCU; no academic credits are available. Participants are allowed to be absent for no more than three hours during the period. To be considered present, participants must watch a makeup video and complete the assigned tasks after the absence. Failure to do so will result in being considered absent and ineligible to receive the completion certificate.

2. 本課程無學分抵免。

No credit exemption is granted for this training.

3. 國立陽明交通大學國際高教培訓暨認證中心保留調整個審核、繳費、培訓、認證等重要日期，以及調整培訓培訓方式與內容的權利，以因應突發狀況或不可抗拒之因素。

NYCU HEAT reserves the right to adjust important dates related to application review, payment, and training, and to modify the teaching methods and contents in respond to unforeseen circumstances.

4. 若對培訓有疑問，請聯繫國立陽明交通大學國際高教培訓暨認證中心：

heat@nycu.edu.tw；03-5712121 轉 50193 (薛小姐)、50183 (陳小姐)。

If you have any questions, please feel free to contact NYCU HEAT:

heat@nycu.edu.tw；03-5712121 ext.50193 (Ms. Hsueh), ext.50183 (Ms. Chen)

