

國立中山大學海洋環境及工程學系誠徵專任教師

本系誠徵**海洋結構、海洋大地工程、離岸風電營運維護管理**等相關領域具有傑出表現，且具教學熱忱及深厚研究潛能之助理教授以上教師 2 名。新聘老師需能擔任本系必、選修（中、英文）課程之教學，且具備全英文授課能力。

一、聘任職級：助理教授以上 2 名

二、應徵資格：

(一) 獲有教育部認可之國內外大學博士學位及相關專長博士後實務經驗。

專長背景：**海洋結構(含結構動力學)、海洋大地工程、工程材料、離岸風電營運維護管理**。

(二) 教授相關課程：

教授相關課程至少兩門，必須支援本系及離岸風電海事工程碩士班必修且具備全英文授課能力，111 學年度後延攬進入本校之教師，每學期至少須授課 1 門 English as a Medium of Instruction(EMI)課程。。

(三) 發表相關領域 SCI 期刊論文至少 **三**篇(第一作者或通訊作者)。

三、申請時間：自即日起至 **111 年 2 月 15 日** 止。

四、申請資料：

(一)履歷表（含學經歷、主要專長、可擔任課程名稱、教學及研究構想書、各項學術榮譽等）。

(二) 博士學歷證明(國外學歷需經駐外單位驗證)，及碩、博士成績單。

(三) 近年內著作及所發表論文目錄表（需含博士論文題目），其中五年內論文歸屬 SCIE 者，請註明，若為第一作者或通訊作者，亦請註明。

(四) 近五年內代表著作一篇。

(五) 推薦函三封及五位以上可供諮詢對象(如師長、同儕或同學、學生或朋友)之聯絡方式(Email 及電話)。

(六) 可教授課程。

(七) 請提供提供錄製的影片(15 分)，涵蓋下列三項內容：

(1)自我介紹：請就您過去的求學與工作歷程、教學理念與可開課的方向，進行說明。

(2)試教：請您就教授相關課程任選一門進行試教(內容自選)。

(3)個人專長短講：請您就個人研究專長及研究成果，以及如何配合並增進海工系未來的發展，進行 5 分鐘短講。

自我介紹、試教及短講建議各 5 分鐘為原則，請自行錄製合計至多 15 分鐘的影片，影片格式為 WMV 或 MP4 檔案，解析度為 1280×720 pixels 規格，請將影片連結以 Dropbox、Google Drive 等分享空間上傳。

上述資料請以電子檔型式E-mail寄至 hsin@staff.nsysu.edu.tw

五、 聯絡人：

蔡心心 一級組員

電話：07-5252000#5062

E-mail：hsin@staff.nsysu.edu.tw

Assistant professor Position or higher in Offshore structure, Marine Geotechnics, Engineering Materials, Offshore wind power Operation and maintenance management

The Department of Marine Environment and Engineering at National Sun Yat-sen University, Kaohsiung, Taiwan invites applications for a full-time Assistant professor or higher. Applicants with expertise in **Offshore structure (Structure Dynamics in Ocean Engineering) 、 Marine Geotechnics 、 Engineering Materials 、 Offshore wind power Operation and maintenance management** are especially encouraged to apply. The successful candidate will be required to develop external research funds and offer excellent teaching in the introductory, advanced-level undergraduate and graduate courses, **and need to support required classes. Besides, the applicant should have ability to teach in English (Required to teach at least an EMI (English class as a Medium of Instruction) course each semester for a new faculty recruited after August 1, 2022).** Academic and administrative services to the department and university are also expected.

Applicants are expected to have a Ph.D. degree in **Ocean Engineering, Civil Engineering** or a related field. Post-doctoral experience is highly desirable. Publication of at least **three** papers (first author or corresponding author) in the SCIE journals of related research field is required. An electronic application file should include a cover letter, cv, statements of teaching and research interests, a copy of diploma of doctoral degree and transcripts of master's and doctoral degrees, a publication list and one representative paper within the past five years, three recommendation letters, **five** REFERENCE persons (eg. teachers, colleagues, classmates, friends and students) with Email and cell phone, and the courses plan to offer. We cordially invite you to prepare a video covering the following main items:

- (1) Self introduction (5min) : Please introduce about yourself.
- (2) Trial teaching (5min) : Select one of the related subjects.
- (3) Short talk (5min) : About your research performance, and how do you plan to cooperate with our colleagues which will promote the future development of our department.

The video should be made in WMV or MP4 format, with resolution **1280×720** pixels, and save on Dropbox or Google Drive.

Please send the application with the link of the video to Ms. Tsai, Hsin-Hsin, assistant, at hsin@staff.nsysu.edu.tw no later than **February 15, 2022**.

About the National Sun Yat-sen University (NSYSU) and Kaoshiung city:
NSYSU is one of the top research universities in Taiwan. It is located in the “Southern Capital City” Kaohsiung that provides convenient international access by Kaohsiung International Airport and open space in the city and the nearby areas. This seaport-based city with a population of 2.7 million and extended subways and bus routes, Kaohsiung, offers vibrant activities seasoned with cuisines from various regions of the world. The campus of NSYSU sits on where the mountain and the beach meet, one of the most beautiful sceneries in Taiwan. NSYSU comprises six colleges, including Liberal Arts, Social Sciences, Science, Engineering, Management and Marine Sciences. Based on the proximity from the airport, seaport and ocean, the College of Marine Sciences was strategically designated as a key development by the Education Ministry of Taiwan to attract top scientists since its establishment in 1980’s. More information of NSYSU can be found in the link: <https://www.nsysu.edu.tw/?Lang=en>