國立成功大學機械工程學系徵才啟事

本系誠徵專任教授若干名(助理教授、副教授或教授職級)。應徵者需具機械工程或相關領域之博士學位,有教學經驗及具英語授課能力者尤佳,起聘日期為民國 115 年 8 月 1 日或民國 116 年 2 月 1 日。曾獲國科會「2030 跨世代年輕學者方案」、「愛因斯坦培植計畫」、「哥倫布計畫」、或「吳大猷先生紀念獎」或教育部「玉山學者計畫」等補助獎勵者,本系將優先考慮。凡符合行政院國科會「補助大專校院延攬特殊優秀人才措施」資格之新進教師,本系將協助其申請額外之彈性薪資補助。另表現優異者,本系將協助其申請財團法人成功機械文教基金會之額外薪資補助。

一、應徵者之研究專長須符合下列任一機械工程基礎領域:

熱流科學與能源、固體力學、機械設計、機械製造與材料、或機械系統自動控制。

二、應聘須具備以下條件:

- 1. 每學年必須配合系上需求提供至少一門全英文授課課程,並能教授至少兩門本系大學部必 修課程及研究所基礎課程。
- 2. 具教學及服務熱忱,能參與系上教學與服務。
- 3. 具備獨立研究能力並有研究成果發表於國際期刊。
- 4. 具備團隊合作精神,能參與跨領域整合型研究計畫或人才培育計畫。

三、應檢具資料:

- 1. 新聘教師申請表(如附件)
- 2. 現職證明影本
- 3. 個人學術簡歷
- 4. 學術著作目錄
- 5. 五年內代表性研究論文(最多5篇)
- 6. 推薦函 3 封(由推薦人以 e-mail 方式將 PDF 檔寄至本系新聘教師遴選委員會召集人)
- 7. 最高學歷證件影本或預定取得學位之證明
- 8. 大專(含)以上成績單影本
- 9. 教學計畫書與可授課之課程大綱
- 10.研究方向與研究計畫書(至多三頁)
- 11.其他有助於申請之資料(如得獎、專利、研究計畫等)

應徵者請於民國 115 年 1 月 30 日將上述資料(除推薦函外)依序彙整成 1 份 PDF 檔 e-mail 至新聘教師遴選委員會召集人信箱 cdchen@mail.ncku.edu.tw,並請於主旨處註明「(申請人姓名)國立成功大學機械工程學系新聘教師遴選委員會收」。收到申請後於一個禮拜內回覆確認。

聯絡人:陳重德教授(新聘教師遴選委員會召集人)

國立成功大學機械工程學系

E-mail: cdchen@mail.ncku.edu.tw

Tenure-Track Assistant/Associate/Full Professor Positions Department of Mechanical Engineering, National Cheng Kung University

Established in 1931, National Cheng Kung University (NCKU) is a prominent national university in Tainan, Taiwan. The Department of Mechanical Engineering is one of NCKU's earliest established departments. In the 2026 QS World University Rankings, NCKU is ranked #203 overall, while in the QS subject ranking for Mechanical Engineering, NCKU is ranked #151-200.

The Department of Mechanical Engineering at NCKU invites applications for tenure-track faculty positions at the ranks of Assistant, Associate, or Full Professor. Candidates with research expertise in all areas of mechanical engineering are encouraged to apply. Appointments will begin on <u>August 1, 2026</u> or February 1, 2027.

Applicants must hold a Ph.D. degree in Mechanical Engineering or a closely related field. Candidates with teaching experience and the ability to teach in English are particularly preferred. Applicants who have received prestigious recognitions such as the NSTC "2030 Cross-Generation Young Scholars Program," "Einstein Program," "Columbus Program," or the "Wu Ta-You Memorial Award," as well as the Ministry of Education's "Yushan Scholar Program," will receive priority consideration.

New faculty members who meet the eligibility criteria for the National Science and Technology Council (NSTC) "Program for Recruiting Outstanding Talents to Universities" will be assisted by the department in applying for additional flexible salary support. In addition, outstanding candidates will be recommended for supplementary salary support from the Cheng Kung Mechanical Engineering Foundation.

- 1. The applicant's research expertise should fall within at least one of the following areas of mechanical engineering: Thermal-fluid science and energy, solid mechanics, mechanical design, manufacturing and materials, or system and control.
- 2. Applicants must meet the following criteria:
 - (1) Offer at least one fully English-taught course per academic year and at least two required courses in undergraduate or graduate foundational subjects.
 - (2) Demonstrate a strong passion for teaching and service, with active involvement in teaching and departmental activities.
 - (3) Possess independent research capabilities, with a record of research accomplishments published in international journals.
 - (4) Exhibit a spirit of teamwork and be willing to participate in interdisciplinary research projects or talent cultivation programs.
- 3. A complete application should include the following:
 - (1) Faculty position application form (download <u>link</u>).
 - (2) A copy of the current employment certificate.
 - (3) A detailed curriculum vitae highlighting career achievements, research areas, teaching experience, publications, and awards/honors, as well as research grants and students supervised (especially important for Associate or Full Professor applicants).
 - (4) List of publications.
 - (5) Representative research papers from the last five years (up to five papers).
 - (6) Three reference letters (to be sent directly via email in PDF format by the referees to the Search Committee Chairman).
 - (7) A copy of the doctoral degree certificate, or a letter indicating the expected graduation date signed by the applicant's thesis advisor.
 - (8) Transcripts or academic records from undergraduate and graduate studies.
 - (9) A statement of teaching interests with course syllabi.
 - (10) A statement of research plans outlining intended projects, required resources, and potential external funding sources (maximum three pages).
 - (11) Other materials demonstrating the applicant's accomplishments (e.g., certificates of award, patents, research projects).

Complete applications must be sent to <u>cdchen@mail.ncku.edu.tw</u> (Chairman of the Search Committee) by <u>January 30, 2026</u> (GMT+8). All required documents (except reference letters) should be **combined into a single PDF file**. Please indicate "[Applicant's Name] to NCKU ME Search Committee" in the email subject line. Confirmation of receipt will typically be sent within one week.

Contact person: Professor Chung-De Chen (Chairman of the Search Committee)

Department of Mechanical Engineering

National Cheng Kung University, Tainan, Taiwan

E-mail: cdchen@mail.ncku.edu.tw