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臺科大 TAIWAN TECH



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臺科大 Taiwan Tech

校內新聞快報【三月・第37期】
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QS學科排名臺科大工程技術進步68名、11學科全台前五 學術與雇主聲望齊升

Taiwan Tech in QS Rankings: Engineering & Technology Ranks 68th Globally, with 11 Subjects in Taiwan's Top Five

2026-03-31



英國高等教育調查機構QS 日前公布2026年世界大學學科排名(QS World University Rankings by Subject 2026)，國立臺灣科技大學共有三大領域、13個學科上榜，其中11個學科名列全台前五。「工程與技術(Engineering and Technology)」領域更由去年的第262名大幅躍升68名，進步至全球第194名、全台第四；在「建築與建造環境」、「土木與結構工程」及「教育與訓練」三大學科也均名列全台前三，表現突出。臺科大今年共有13個學科入榜，「工程與技術」領域更進步68名來到全球第194名；在「建築與建造環境」、「土木與結構工程」及「教育與訓練」三大學科也均名列全台前三。在主領域表現方面，臺科大於「工程與技術」及「自然科學」領域具備扎實基礎，共有9個細項學科入榜。其中，化學工程、電機電子工程、機械與航太製造工程及材料科學等學科皆位列全球第201至250名區間，土木與結構工程排名全球201至275名；化學則為全球第251至300名，並名列全台第4，顯示臺科大在多項關鍵理工領域維持穩定的國際競爭力。...點擊看更多

The UK higher education analytics organization QS recently released the QS World University Rankings by Subject 2026. Taiwan Tech had 13 subjects ranked across three broad fields, with 11 subjects placing among the top five in Taiwan. Notably, the Engineering and Technology field made a significant leap, rising 68 places from 262nd last year to 194th globally, ranking fourth in Taiwan. In addition, three subjects - Architecture and Built Environment, Civil and Structural Engineering, and Education and Training - also ranked within the top three nationwide, demonstrating outstanding performance.In terms of broad-field performance, Taiwan Tech has built a solid foundation in Engineering and Technology and Natural Sciences, with nine subjects ranked. Among them, Chemical Engineering, Electrical and Electronic Engineering, Mechanical, Aeronautical and Manufacturing Engineering, and Materials Science were all placed in the 201–250 global range, while Civil and Structural Engineering ranked within 201–275.....more

臺科大攜手三總打造AI婦科手術輔助系統 即時辨識器官與病灶降低手術風險

Taiwan Tech and Tri-Service General Hospital to develop AI-Assisted Gynecologic Surgery System to reduce surgical risks

2026-03-30



隨著達文西微創手術在婦科治療上的應用日益成熟，手術精準度雖大幅提升，卻也讓醫師在有限時間內做出關鍵判斷的壓力也隨之增加。為了協助醫師更精準辨識器官與病灶，國立臺灣科技大學電機工程系特聘教授郭景明率領前瞻智能影像暨視覺技術研究中心團隊，與三軍總醫院婦產部王毓淇醫師團隊合作，開發「人工智能婦科手術：自動標記臨床決策輔助系統」，透過AI與即時影像辨識技術輔助醫師進行婦科微創手術，降低器官誤傷風險，提升手術安全與醫療品質。研究成果也榮獲第 22 屆國家新創獎「學研新創獎」。臺科大電機系特聘教授郭景明團隊與三軍總醫院婦產部王毓淇醫師團隊合作，開發「人工智能婦科手術：自動標記臨床決策輔助系統」，榮獲第22屆國家新創獎「學研新創獎」，團隊目前已將技術移轉予利像科技公司進行商品化與臨床應用推廣。郭景明指出，現行達文西手術雖具備高解析度影像與精準穩定的優勢，但仍存在缺乏觸覺回饋、在器官與重要組織的辨識高度仰賴醫師經驗等限制，對於年輕醫師或高難度手術而言，潛藏一定風險。...點擊看更多

As the application of da Vinci robotic surgery in gynecological treatment continues to mature, surgical precision has significantly improved. However, it has also increased the pressure on surgeons to make critical decisions within limited timeframes. To assist physicians in more accurately identifying organs and lesions, Distinguished Professor Jing-Ming Guo from the Department of Electrical Engineering at Taiwan Tech led a research team from the Advanced Intelligent Image and Vision Technology Research Center. In collaboration with Dr. Yu-Chi Wang and her team from the Department of Obstetrics and Gynecology at Tri-Service General Hospital, they developed an "AI-Powered Gynecological Surgery: Automatic Annotation Clinical Decision Support System".This system utilizes AI and real-time image recognition to assist surgeons during minimally invasive gynecological procedures, reducing the risk of accidental organ damage while improving surgical safety and healthcare quality....more

臺科大徵才博覽會登場 300攤位、155家實習、40家國際職缺

Taiwan Tech Career Fair kicks off with 300 Booths, 155 Internships, and 40 International Job Opportunities

2026-03-27



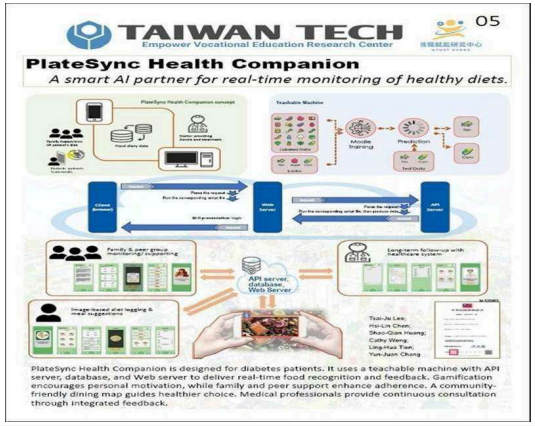
國立臺灣科技大學今（27）日舉辦徵才博覽會，共吸引220家企業參與，設置300攤位，釋出約1萬6千個職缺，其中155家企業提供實習機會，另有40家企業開出國際學生職缺，展現多元且國際化的人才需求。亦自3月20日辦理共68場徵才說明會，提供學生提前接觸企業、深入了解職務內容的機會。本次就業博覽會參與企業包括有：台積電、鴻海精密工業、中華電信、華碩電腦、台達電子工業、台塑、宏碁、廣達及微星科技等知名企業。其中近六成為製造業徵才，共有131家企業，涵蓋半導體、電子零組件、電腦及周邊、電力設備及汽車製造等領域。臺科大就業博覽會吸引企業踴躍參與，釋出大量職缺。其中，合作金庫提供高達400個工作機會，工研院釋出300個職缺，瑞昱半導體亦開出250個職缺。另有多家企業提供逾百個職缺，包括：台灣應用材料、光寶科技、台灣國際航電、鴻海精密工業、中國信託、台達電子工業、趨勢科技、長榮航空及華南銀行等，展現企業對臺科大優質人才的積極延攬態勢。...點擊看更多

Taiwan Tech held its annual Career Fair today (27th), attracting 220 companies, setting up 300 booths, and offering approximately 16,000 job openings. Among them, 155 companies provided internship opportunities, while 40 companies offered positions specifically for international students, demonstrating diverse and global talent demands. In addition, a total of 68 corporate information sessions have been held since March 20, allowing students to engage with companies in advance and gain deeper insights into job roles. Participating companies in this year's career fair included leading enterprises such as TSMC, Hon Hai Precision Industry Co., Ltd., Chunghwa Telecom, ASUSTeK Computer Inc., Delta Electronics, Inc., Formosa Plastics Group, Acer Inc., Quanta Computer Inc., and Micro-Star International Co., Ltd. Nearly 60% of the recruiting companies - 131 in total - were from the manufacturing sector, covering industries such as semiconductors, electronic components, computers and peripherals, power equipment, and automotive manufacturing. .....more

臺科大攜手新北高工 智慧AI飲食監測系統奪波蘭國際發明展金牌

Taiwan Tech and New Taipei Industrial Vocational High School win gold in Poland with AI Smart Diet Monitoring System

2026-03-26



在國際創新舞台上，臺灣科技大學的跨領域合作團隊再次發光發熱。於 2025 年舉行的第十九屆波蘭國際發明展暨發明競賽中，由臺科大數位所暨技職賦能研究中心（NTUST Empower Vocational Education Research Center）師生李采儒、翁楊絲茜、田玲華、張筠娟，聯手新北高工資訊科主任陳錫齡及學生黃紹謙共同研發的創新作品「PlateSync 健康夥伴：智慧 AI 夥伴，健康飲食監測零時差」（PlateSync Health Companion: A smart AI partner for real-time monitoring of healthy diets），在來自26個國家、總計346件參賽作品中脫穎而出，成功抱回最高榮譽金牌。PlateSync的發明背景，直指全球糖尿病管理的核心挑戰：現今全球糖尿病患已超過五億人，但有近四成的第二型糖尿病患者難以持續遵守飲食指南，且約 45% 的患者在控制餐點份量上存在困難。傳統手動記錄或條碼掃描的方法耗時、不精確，難以實現長期依從性。...點擊看更多

On the international innovation stage, a cross-disciplinary team from Taiwan Tech once again shone brightly. At the 19th Poland International Invention Exhibition and Competition held in 2025, an innovative project titled *"PlateSync Health Companion: A Smart AI Partner for Real-Time Monitoring of Healthy Diets"*, developed by Taiwan Tech's Graduate Institute of Digital Learning and Education and the Taiwan Tech Empower Vocational Education Research Center, brought together faculty and students including Tsai-Ju Lee, Cathy Weng, Ling-Hua Tien, and Yun-Chuan Chang, in collaboration with Sillin Chen, Director of the Department of Computer Science at New Taipei Municipal New Taipei Industrial Vocational High School, and student Shao-Chien Huang. The project stood out among 346 entries from 26 countries and was awarded the highest honor-the Gold Medal.....more

臺科大雙語教育邁向品質深化 發表12項EMI成果促進國際學術交流

Taiwan Tech advances bilingual education with 12 EMI achievements boosting international academic exchange

2026-03-25



國立臺灣科技大學積極推動高教雙語化，致力全英語課程（EMI）優化與深耕雙語教育研究開發。響應教育部「2030 雙語政策」，臺科大雙語教育推動辦公室舉辦「2026 第二屆雙語教育研究成果發表會」，邀集6 位海內外專家發表 12 項研究成果。藉由對話與實務交流，實踐推動策略，穩固臺灣雙語教育發展。雙語教育推動辦公室執行長洪紹挺指出，永續的雙語教育與 EMI 發展，必須建立在學術實證之上，「唯有以嚴謹研究為基礎的計畫，才能產生長期而穩健的影響。」透過年度成果發表會與學術評論，不僅促進交流，更為臺灣雙語教育累積關鍵知識與經驗。活動特別邀請美國加州大學爾灣分校（University of California, Irvine）Program in Global Languages & Cultures 主任 Jerry Won Lee發表專題演講〈Translanguaging as Language Policy?〉Jerry Won Lee教授從語言政策與多語實踐的理論視角出發，探討跨語言運用在當代高教中的角色與意義，並分析在 EMI 教學環境中可能帶來的機會，為與會者提供新的思考方向。...點擊看更多

Taiwan Tech is actively advancing bilingual higher education, focusing on optimizing English-Medium Instruction (EMI) courses and deepening research and development in bilingual education. In response to Taiwan's "2030 Bilingual Policy" led by the Ministry of Education, Taiwan Tech's Office of Bilingual Education Initiatives hosted the "2026 2nd Bilingual Education Research Showcase", inviting six domestic and international experts to present 12 research projects. Through dialogue and practical exchange, the event aims to implement strategies and strengthen the development of bilingual education in Taiwan.Professor Shao-Ting Hung, Executive Director of the Office of Bilingual Education Initiatives, emphasized that sustainable bilingual education and EMI development must be grounded in academic evidence. "Only initiatives built on rigorous research can generate long-term and stable impact." He noted that the annual showcase and academic reviews not only promote exchange but also accumulate critical knowledge and experience for Taiwan's bilingual education. .....more

臺科大熱鬧迎接51週年 奧運桌球名將陳思羽勉勵學子挑戰自我、享受熱血運動舞台

Olympian Star Szu-Yu Chen inspires students to challenge themselves at Taiwan Tech's 51st Anniversary

2026-03-21



國立臺灣科技大學迎來創校51週年，今(21)日舉辦校慶運動會暨園遊會，開幕典禮特別邀請四度代表臺灣征戰奧運的桌球名將陳思羽擔任嘉賓，長年活躍於賽場的陳思羽，以俐落球風與堅韌的意志聞名，曾多次在國際賽事中為臺灣爭取佳績。她以輕鬆且具感染力的方式向在場學生提出三點勉勵：首先，不必過度在意姿勢是否完美，「因為只要站上起跑線，就已經贏過躺在宿舍滑手機的自己」；其次，不必執著於獎牌顏色，因為運動也是情緒的抒發，課業壓力與生活挫折都能透過揮灑汗水得到釋放；她最後鼓勵學生在比賽中為隊友大聲吶喊，強調團隊支持與這樣的熱血時刻，是最珍貴且難以取代的回憶。今年運動會在賽事中導入國際認證電子計分系統，提升賽事紀錄的準確度與效率，讓參與競賽的學生能在更專業的環境中展現實力。同時全面推動無紙化作業，特別架設電子看板與數位平台進行宣傳與資訊公告，賽事成績也即時上傳至雲端平台供查詢，不僅提升資訊流通效率，也落實節能減碳、減少紙張浪費的綠色賽事理念。...點擊看更多

Taiwan Tech marked its 51st anniversary today (21st) with a university anniversary sports day and campus fair. The opening ceremony featured special guest Szu-Yu Chen, a renowned table tennis player who has represented Taiwan in the Olympics four times. Known for her sharp playing style and resilience, Chen has earned outstanding results for Taiwan in numerous international competitions.In an engaging and approachable talk, Chen offered three pieces of advice to students. First, don't worry too much about perfect form - "because simply stepping onto the starting line already means you've beaten the version of yourself lying in the dorm scrolling on your phone". Second, don't fixate on medal colors; sports can be an outlet for emotions, helping release academic stress and life frustrations through sweat. Finally, she encouraged students to cheer loudly for their teammates, emphasizing that team support and such passionate moments are the most valuable and irreplaceable memories. .....more

大學校長辦學績效互評 臺科大榮膺全台第三

Taiwan Tech ranks third nationwide in University Presidents' Performance Evaluation

2026-03-20



天下學習《Cheers》自2015年起舉辦「大學辦學績效互評」調查，每年邀請全台大專院校校長，評選出全台辦學績效優異大學。國立臺灣科技大學自2025年全台第六，今年躍升全台第三。今年共110所大專院校參與，17所大學獲獎，入榜率僅15%，入榜標準為至少獲同儕5票以上的肯定。冠軍為成功大學，第二名為國立臺灣大學。臺科大獲推薦原因包括：首先，技職教育領航者：長期穩居國內技職體系第一，具指標地位。再者，產學連結高度緊密：實務導向教學，實習與就業銜接產業需求。第三，工程與科技競爭力強：AI與智慧製造發展快，學生求職具優勢。從本次互評調查發現，校長們認為未來大學生最需要具備的關鍵能力，排名前三依序為：自主學習力與可塑性、AI與數位工具應用能力，以及問題解決能力，顯示在快速變動的時代，「學得動、轉得快」比「一開始學什麼」更為重要。而臺科大的學生即具備這些特點，獲得企業青睞，在《遠見雜誌》「2026企業最愛大學生」調查結果，臺科大獲得全台技專校院第一。 ...點擊看更多

Cheers Magazine, under Commonwealth Learning, has conducted its “University Performance Peer Review Survey” since 2015. Each year, university presidents across Taiwan are invited to evaluate and identify institutions with outstanding performance. Taiwan Tech rose from sixth place nationwide in 2025 to third place this year.A total of 110 higher education institutions participated this year, with 17 universities receiving recognition - an inclusion rate of only 15%. To be listed, a university had to receive at least five peer nominations. National Cheng Kung University ranked first, followed by National Taiwan University in second place.Reasons for recommending Taiwan Tech include: first, its leadership in technological and vocational education, consistently ranking at the top of Taiwan’s technical university system and serving as a benchmark institution; second, its strong industry–academia connections, with practice-oriented teaching and close alignment between internships, employment, and industry needs; ...more

臺科大活力合唱《樹，仍在》走進醫療現場，陪伴每一顆努力的心
Taiwan Tech Choir brings *“The Tree Still Stands”* to to a medical facility, uplifting every resilient heart.

2026-03-19

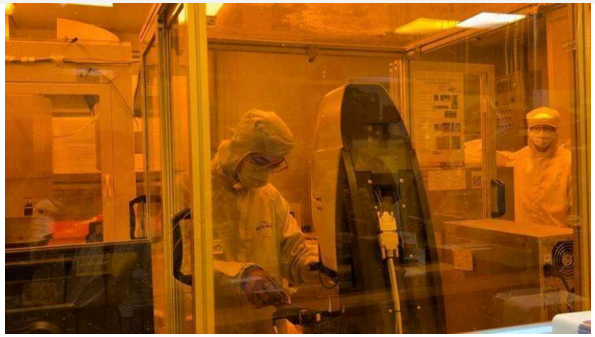


2025年12月9日中午，國立臺灣科技大學「活力合唱」通識課程的修課學生，帶著繪本合唱劇場《樹，仍在》，走進國立臺灣大學醫學院附設癌症中心醫院「希望光塔」。這不單只是演出，而是一段真實發生在醫療場域裡的陪伴，像是一棵被種下的「愛心樹」，靜靜提醒：即使在最難熬的時刻，仍然有人願意站出來，用溫柔把你接住。《樹，仍在》源自活力合唱通識課程的「生命敘事」主題。人文社會學科王維君教授以《愛心樹》繪本作為課程起點，帶領學生進行深度閱讀，從文本中萃取「給予」、「陪伴」與「存在」等核心意涵，並結合當代合唱經典作品，逐步轉化發展為原創合唱劇場《樹，仍在》。在創作形式上，《樹，仍在》以「愛心樹」為象徵，從繪本敘事延伸為心智圖與舞台結構，並轉化為合唱聲部的交織與群體合作的節奏。合唱不只是音樂的呈現者，也成為情緒與時間的延伸。有時像是環境的聲音，有時則像角色內心無法說出口的情感，讓戲劇在音樂與行動之間流動。 ...點擊看更多

At noon on December 9, 2025, students from the general education course “Vibrant Choir” at Taiwan Tech brought their picture-book choral theater production *“The Tree Still Stands”* into the “Tower of Hope” at the National Taiwan University Cancer Center Hospital. This was more than just a performance - it was a genuine act of companionship within a medical setting, like planting a “giving tree” that quietly reminds us: even in the most difficult moments, someone is willing to step forward and gently hold you up.*“The Tree Still Stands”* originated from the “life narrative” theme of the Vibrant Choir course. Professor Wei-Chun Wang from Department of Humanities and Social Sciences initiated the course using the picture book “The Giving Tree” as a starting point, guiding students through in-depth reading. From the text, they distilled core ideas such as “giving”, “companionship”, and “existence”, and gradually transformed these into the original choral theater work by integrating contemporary choral classics. ...more.

臺科大114年發明專利共73件位居全國第四 產學合作簽約金突破5.3億創新高
Taiwan Tech ranks fourth nationwide with 73 patents; industry- academia collaboration dunding hits record NT$530 million.

2026-03-16



經濟部智慧財產局公布114年專利申請及公告發證統計，在進入本國人發明專利百大的22所學校中，臺科大以73件發明專利名列第四，與去年相比成長49%，成長幅度相當亮眼。專利件數明顯提升，反映研發成果加速轉化為可保護、可應用的技術資產，也顯示學校專利布局與申請效率同步提升。近年來，臺科大協同產業聚焦核心關鍵技術應用，布局高附加價值專利並推動商品化，114年度產學合作簽約金額突破5.3億元，113年度智財權收益達1.3億元，雙雙創下歷年新高。其中，專利包裹透過授權或讓與方式運用超過6千萬元；另受惠於國科會專利申請費用補助，近兩年回饋國科會智財收益亦達623萬元，形成研發、專利與收益良性循環。在專利內容方面，臺科大多項技術成果已成功布局，包括「超疏水膜的製造方法」、「手指復健裝置」、「區塊鏈憑證管理系統」、「鋼結構之樑柱接頭工法」及「光偵測器及其製造方法」等，橫跨材料、醫工、資通訊與工程領域。臺科大智財技轉中心表示，近年專利策略強調「重質不重量」，兼顧專利的可運用與延續性，而非單純追求件數累積。例如「鋼側撐挫屈束制構材」採非專屬授權模式，114年度新增22次授權，累計已達89次授權，權利金收入突破千萬元，顯示專利具穩定市場需求與長期應用價值。 ...點擊看更多

The Intellectual Property Office, Ministry of Economic Affairs has released statistics on patent applications and granted patents for Year 114 (2025). Among the top 100 domestic invention patent applicants, which include 22 universities, Taiwan Tech ranked fourth with 73 invention patents - an impressive 49% increase compared to the previous year. The significant rise in patent volume reflects the accelerated transformation of R&D results into protectable and applicable technological assets, while also indicating improved efficiency in patent strategy and application.In recent years, Taiwan Tech has collaborated closely with industry to focus on core key technologies, strategically deploying high value-added patents and promoting commercialization. In 2025 (Year 114), the total value of industry–academia collaboration contracts exceeded NT$530 million, while intellectual property revenue in 2024 (Year 113) reached NT$130 million - both record highs. ...more.

科普區間車站站都停，臺科大吳森統用科普教育拉近學習城鄉距離

Professor Sen-Tung Wu from Taiwan Tech bridges urban–rural learning gap through science outreach.

2026-03-12



臺科大產學創新學院能源永續科技研究所吳森統副教授開設「綠色能源導論與永續教育」課程，在寒假期間與全漢企業合作帶領修課學生及北科大電機所、台大電機所的同學，共35人，前往宜蘭縣礁溪鄉玉田國小，與40位小朋友進行「科普區間車」教學活動。吳森統表示，臺科大學生在技術實作與理論分析都有很棒的資質與謙虛學習態度，希望大家可以跳脫既有框架、貢獻所學，並且讓偏鄉學校的小朋友們能夠認識科學、喜歡科學。用科普教育，拉近小朋友的學習城鄉差距，不分大城市、小鄉鎮，因為「科普區間車」站站都停。臺科大能源所碩一的陳均錡指出，從前期準備、設計教材到反覆試做實驗，活動上每個環節都充滿挑戰，也更理解「把複雜變簡單」的不容易。為了讓小朋友聽得懂、玩得開心，大家不斷調整講解方式，加入生活化例子與互動環節，使學童不僅能體會生活處處是科學，也能理解科學對生活發展的重要影響。...點擊看更多

Taiwan Tech Associate Professor Sen-Tung Wu from the Graduate Institute of Energy and Sustainability Technology under the Industry-Academia Innovation College offers the course “Introduction to Green Energy and Sustainability Education”. During the winter break, he collaborated with FSP Technology Inc. to lead 35 students - including those enrolled in the course as well as students from National Taipei University of Technology and National Taiwan University’s electrical engineering graduate programs - to Yutian Elementary Schoolin Jiaosi Township, Yilan County. There, they conducted a “Science Popularization Commuter Train” outreach activity with 40 elementary school students.Professor Sen-Tung Wu noted that Taiwan Tech students possess strong abilities in both hands-on technical practice and theoretical analysis, along with a humble attitude toward learning. He hopes they can break out of conventional frameworks, contribute their knowledge, and help children in rural schools discover and enjoy science. ....more.

以智慧電網強化電網韌性 臺科大劉建宏卓越研究實力獲肯定

Enhancing resilience with smart grids: Professor Jian-Hong Liu from Taiwan Tech’s recognized for research excellence.

2026-03-10



隨著再生能源快速發展與用電型態改變，電網如何在多變環境中維持穩定運作，成為能源轉型的重要課題。國立臺灣科技大學電機工程系副教授劉建宏長期投入電力系統穩定度控制、智慧電網、微電網與再生能源相關研究，致力於提升高比例再生能源條件下電網的穩定性與韌性，並推動研究成果與實務應用接軌。憑藉多項具前瞻性與應用潛力的研究成果，他榮獲「2025年度台達年輕學者科技講座」，每年可獲得獎金新台幣100萬元，期程3年，共300萬元。劉建宏的研究橫跨電力系統核心技術與能源轉型需求，並與產業發展緊密連結。他表示，此次獲獎的重要意義，在於促成「業界出題、學界解題」的合作模式，讓學術研究能回應實際需求，與產業共同推動技術創新與人才培育，也展現臺科大在能源與電力領域持續深化的研究能量。回顧研究歷程，劉建宏指出，大學時期便開始關注臺灣能源發展，當時風力等再生能源逐漸成為政策重點，也讓原本相對成熟的電力系統面臨新的轉型挑戰。隨著再生能源占比提高，電網結構與運轉方式日益複雜，使他深刻體認到電力系統不僅是電機工程的基礎，更是未來能源系統穩定與智慧化發展的關鍵。...點擊看更多

As renewable energy expands rapidly and electricity consumption patterns evolve, maintaining grid stability under increasingly dynamic conditions has become a critical issue in the energy transition. Taiwan Tech Associate Professor Jian-Hong Liu has long been engaged in research on power system stability control, smart grids, microgrids, and renewable energy. He is dedicated to enhancing grid stability and resilience under high penetration of renewables while bridging research results with real-world applications. In recognition of his forward-looking and application-driven research, he has been awarded the “2025 Delta Young Technology Scholar Award”, which provides NT$1 million annually for three years, totaling NT$3 million.His research spans core power system technologies and the needs of energy transition, closely aligning with industrial development. ....more.

臺科大蟬聯《遠見》2026企業最愛技專院校 奪資訊科技業最愛大學生冠軍

Taiwan Tech tops 2026 most favored technical universities by enterprises and ranks no.1for IT Talent.

2026-03-03



《遠見雜誌》2月24日公布「2026企業最愛大學生」調查結果，國立臺灣科技大學在全國總榜中名列第五，蟬聯技專院校第一，顯示臺科大長期累積的實務教學成果，已在企業端形成穩定口碑，也反映企業對即戰人才的明確需求。在分類排名方面，臺科大獲得「企業最愛公立技專院校」第一名；若以企業性質區分，則在「上市櫃公司最愛大學生」排名第三、「非上市櫃公司最愛大學生」排名第五。臺科大學生專業基礎扎實，且多數在校期間即參與產學合作或專題實作，因此畢業後能快速銜接職場，獲得企業普遍青睞。從產業類別來看，臺科大再次奪下「資訊科技業最愛大學生」冠軍，《遠見》調查指出，「其畢業生被業界譽為『擁有碩士水準的學士』，且實作力強、穩定性高，成為企業在數位轉型過程中最需要的骨幹力量。」以資訊相關科系為例，學生在校期間有許多機會能參與實習或產學合作計畫，熟悉業界的系統開發流程、專案管理工具與合作機制，畢業後可直接投入軟體開發、系統整合與相關技術工作。...點擊看更多

Global Views Monthly released its “2026 Most Favored University Graduates by Enterprises” survey on February 24. Taiwan Tech ranked fifth overall nationwide and retained its position as the top among technological universities, demonstrating that its long-standing emphasis on practice-oriented teaching has built a strong reputation among employers and reflects clear industry demand for job-ready talent.In category rankings, Taiwan Tech secured first place in “Most Favored Public Technological Universities by Enterprises.” By company type, it ranked third in “Most Favored Graduates by Listed Companies” and fifth in “Most Favored Graduates by Non-listed Companies.” Taiwan Tech students are known for their solid academic foundations, and many participate in industry–academia collaborations or capstone projects during their studies, enabling them to transition quickly into the workplace and earn widespread employer recognition.... ...more.

臺科大攜手弘塑科技啟動5000萬產學合作 共築先進封裝設備與材料研發平台

Taiwan Tech and Grand Process Technology Corporation launch NT$50M partnership to build advanced packaging R&D platform

2026-03-02



因應人工智慧(AI)與高效能運算(HPC)帶動先進封裝技術快速迭代，半導體設備與材料研發面臨更高標準與更短時程的挑戰，國立臺灣科技大學緊貼產業脈動，與國內半導體濕製程設備領導廠商弘塑科技正式簽署五年期、總經費5,000萬元的產學合作協議，聚焦半導體設備與關鍵材料研發，並同步推動高階科技人才培育，打造學研與產業端強強聯合、共創價值的合作模式。隨著2.5D/3D、CoWoS、HBM與面板級封裝(FOPLP)等技術快速發展，先進封裝已從單一製程優化，邁向設備整合與材料協同創新的系統工程，在製程穩定度、材料界面可靠度及與整體良率控制等議題，對設備精度與材料設計的要求也大幅提升。此次臺科大與弘塑科技的合作採長期專案推動模式，由雙方共同成立專案團隊與技術交流平台，透過每年投入1,000萬元，針對設備驗證、製程優化以及關鍵材料開發等面向展開系統性研究，加速設備與材料的開發驗證，更進一步針對先進設備的精密零件與關鍵材料進行在地化開發，強化供應鏈自主性與技術掌握度，並透過實際製程場域驗證與數據分析，加速學研成果落地並與產業應用接軌。...點擊看更多

In response to the rapid iteration of advanced packaging technologies driven by artificial intelligence (AI) and high-performance computing (HPC), semiconductor equipment and materials R&D are facing higher standards and shorter development timelines. Taiwan Tech is closely aligned with industry trends and has officially signed a five-year, NT$50 million industry–academia collaboration agreement with Grand Process Technology, a leading domestic manufacturer of semiconductor wet process equipment. The partnership focuses on semiconductor equipment and key materials R&D, while simultaneously advancing the cultivation of high-level technology talent, creating a strong alliance between academia and industry to co-create value.With the rapid development of technologies such as 2.5D/3D, CoWoS, HBM, and fan-out panel-level packaging (FOPLP), advanced packaging has evolved from single-process optimization toward system engineering that integrates equipment and materials co-innovation.... ...more.