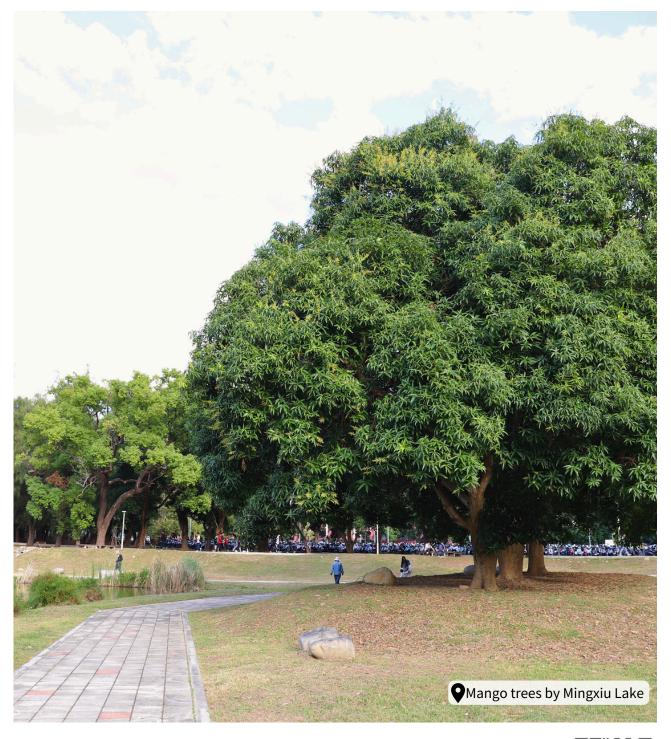
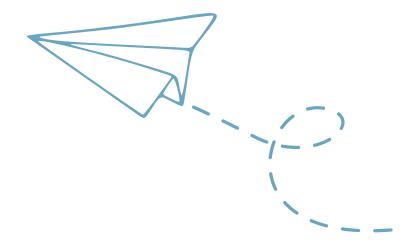
# 國立第分光科技大學新訊(ENGLISH)



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You can learn more about NCUT of Science and Technology through the QRCODE on the right.











## Professor Shih Ying-You Wins National Outstanding General Education Teacher Award



The Ministry of Education's 11th National Outstanding General Education Teacher Selection saw participation from 43 universities and 59 candidates, with only five outstanding teachers ultimately awarded.

Associate Professor Shih Ying-You from the Center for General Education at our university impressed the judges by integrating "Activity-Based Teaching Methods" into his curriculum.

Minister of Education Cheng Ying-Yao emphasized that general education is the core of university education, and award-winning teachers serve as role models by inspiring students through their passion.

Professor Shih also shared that he extends his teaching to extracurricular competitions, using board games and innovative methods to stimulate students' critical thinking and communication skills.

#### Mechanical Engineering Student Hou Yuan-Cheng Wins Outstanding Technical and Vocational Award



The 20th "Technical and Vocational Education Light" award ceremony, hosted by the Ministry of Education, was held at the GIS International Conference Center, honoring 34 groups and 49 outstanding technical and vocational talents.

Hou Yuan-Cheng, a student from the Department of Mechanical Engineering at our university, won the "Outstanding Technical and Vocational Award" thanks to his multiple Class B and Class C technical certifications. He expressed gratitude to his teachers for their inspiration and encouragement, sharing his journey of obtaining certifications.

Deputy Minister of Education Yeh Ping-Cheng, who hosted the event, highlighted that students in technical and vocational education possess core competitiveness. He cited research predicting that 47% of current jobs may disappear within the next 20 years, emphasizing the importance of technical and vocational education.



## University Ranked Among the World's Top 100 Green Universities



The 2024 UI GreenMetric World University Ranking Seminar and Award Ceremony was held in São Paulo, Brazil, with participation from 1,477 universities worldwide, including 30 from Taiwan. Our university, along with nine others, ranked among the top 100 green universities globally.

Both our university and Nanhua University were jointly ranked first worldwide in waste management, earning international recognition.

### University Receives Donation of High-Precision Industrial Robots



TROY Micro Systems donated high-precision industrial robots to our university, National Yunlin University of Science and Technology, and Songshan Vocational High School to create integrated learning environments, cultivate professional skills, and promote technological innovation.

Professor Huang Chih-Yung, Director of the Department of Mechanical Engineering, highlighted that the donated equipment helps combine theory and practice, enhancing students' learning effectiveness.

TROY Micro Systems stated that the donated robots, suitable for smart manufacturing, will allow students to familiarize themselves with components such as single-axis robots, drivers, AC servo motors, and encoders through hands-on courses, fostering system integration skills.

## "Words of the Orange Seller" Event Promotes Practical Learning



The College of Management and the Yunus Social Business Center at our university co-hosted the 17th "Words of the Orange Seller: 24 Solar Terms • Healthy Living" event, incorporating traditional Chinese medicine elements to enhance students' practical application abilities through academia-industry collaboration.

Initiated by Professor Temo-Mei-Chen from the Department of Business Administration, the event embodies the practicality of economic theories through market experience activities.

In addition to the "Learning and Application Market," the event featured "Health Seminars" and "Mini Exhibitions," where students handcrafted herbal products and showcased USR project outcomes, bridging theory and practice.





## TAIWAN ABRASIVE PROCESSING SOCIETY HOLDS ANNUAL MEETING AND PRECISION MACHINING TECHNOLOGY CONFERENCE



The Taiwan Abrasive Processing Society's annual meeting and Precision Machining Technology Conference were held at our university, featuring keynote speeches by Professor Akinori Yui from Kanagawa University and Deputy Director Yang Ping-Xiang from the Industrial Technology Research Institute.

Vice President Luo Wen-Jie emphasized that industry-academia collaboration is key to advancing technology and talent cultivation.

Society President Tsai Ming-Yi expressed hope that this event would promote abrasive processing technology and expand the society's influence.

The event included an annual meeting, keynote speeches, and technical exchanges covering topics such as semiconductors and new materials in precision machining, attracting numerous scholars, experts, and industry representatives.



President Tsai Ming-Yi (third from left) of the Taiwan Abrasive Processing Society with distinguished guests.

## SHUANGXI HIGH SCHOOL AND UNIVERSITY DIGITAL LEARNING PARTNERS MEET IN PERSON

The junior high division of Shuangxi High School in New Taipei City partnered with our university to participate in the Ministry of Education's "Digital Learning Partner Program," providing one-on-one online mentoring to students in remote areas.

A recent in-person gathering was held in Taichung, where a student named Chen shared that diverse home economics classes taught them practical skills, and their university partner helped them improve English proficiency with patience.

Teacher Chang Jing-Zhi from Shuangxi High School highlighted that online interactions foster strong learning relationships, benefiting both students and teachers by providing a sense of fulfillment and accomplishment.



#### **ENGLISH DEPARTMENT STUDENTS CURATE BILINGUAL EXHIBITION GUIDE**



Students from the Department of Applied English organized the "New Horizons of Iron Art" exhibition, showcasing the creativity of ironwork artists from Taiping District and providing a platform for students to practice bilingual communication skills.

President Chen Wen-Yuan praised the students' professional English and curation skills, stating that this experience lays a solid foundation for their future careers in international exhibition industries.

The exhibition featured sculptures made from discarded materials donated by local hardware factories, transforming waste into artistic treasures while highlighting environmental sustainability.

Students provided bilingual (Chinese-English) guided tours, vividly explaining the concepts behind each artwork and enriching visitors' understanding of iron art's charm.



Students use their creativity to promote artists' works.



People found the English activities at the convention and exhibition interesting.



#### Four-Year Industry-Academia Cooperation Bachelor's Program Joint Recruitment Promotion



The Overseas Community Affairs Council's joint recruitment promotion team for the 2025 Four-Year Industry-Academia Cooperation Bachelor's Program held an education fair in Singkawang and Pontianak, Indonesia, attracting 600 attendees.

Fifteen universities, including ours, participated.

Li Shu-Ling, Head of the Education Division at the Taipei Economic and Trade Office in Indonesia, noted that one-third of Indonesian students in Taiwan come from West Kalimantan, where Singkawang has a 62% Hakka population and is a hub for Mandarin education.

She encouraged students and parents to take advantage of the event to consult with university representatives and explore higher education opportunities in Taiwan.

