

國立勤益科技大學

新訊

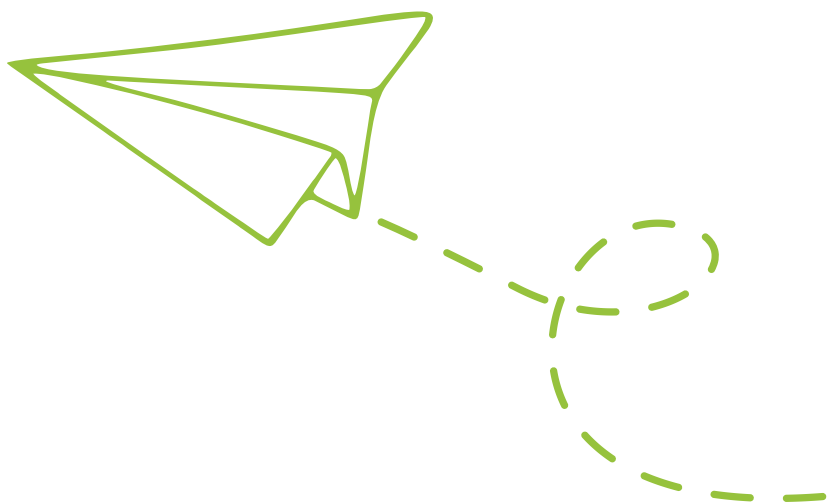
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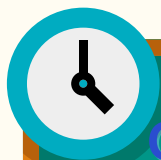
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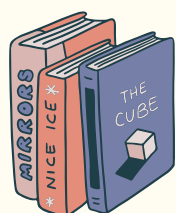
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NCUT Holds Freshmen Orientation and Opening Ceremony — President Chen Encourages Students: “Opportunities Always Belong to Those Who Are Prepared”



NCUT held its freshmen orientation and opening ceremony, where President Chen, Kuen-Suan delivered an inspiring speech encouraging all new students to make full use of the university's resources, cultivate self-learning and action skills, and embrace challenges with confidence. He reminded the freshmen that “opportunities always belong to those who are prepared,” urging them to plan ahead and take initiative during their college years.

President Chen shared ten key messages and expectations for the incoming students. He emphasized the importance of developing independent thinking and time management skills, learning to identify problems, seek resources, and take action to solve them. He encouraged students to “choose what you love and love what you choose,” to develop reading habits, pursue meaningful interests, and learn mutual respect and cooperation through friendships and teamwork. “You are not alone,” he said, “NCUT will accompany you every step of the way.”

The Office of Student Affairs also invited two outstanding alumni to share their experiences—Mr. Lin Chi-Tsai, Chairman of Watermoon Resort & Hotel, and Mr. Wu Yu-Chieh, Executive Vice President of Yinxing Precision Co., Ltd. Wu delivered a talk titled “Breakthrough, Perseverance, and Gratitude,” encouraging students to practice self-discipline, participate actively in internships, student clubs, and competitions, and seize every opportunity to grow. He emphasized the importance of understanding industry trends, setting personal goals, and building professional skills early on.

Two other alumni from Yinxing Group also shared their stories. Mr. Wu Tang-Yin, a Mechanical Engineering graduate, encouraged students to “discover what you are meant to do and achieve self-fulfillment through action.” Ms. Wu Ting-Hsuan, a Business Administration graduate student, reminded freshmen to make their four years meaningful, to be proactive, and to develop independence through club and student association activities.

During the session, freshmen representatives also shared their expectations for college life. Hung Jui-Ying, a new student from the Department of Refrigeration, Air Conditioning and Energy Engineering, said he hoped to challenge himself, take on leadership roles, and study abroad in the future. Hsieh Hsun-Yi, an Applied English major and skill-based admission student from Taichung Home Economics and Commercial High School, expressed her goal of completing her degree, achieving financial independence, and continual self-growth.

Through this meaningful orientation, NCUT reaffirmed its commitment to supporting new students as they embark on their academic journey. The university hopes each freshman will embrace the school's core values of Diligence, Perseverance, Sincerity, and Honesty, and begin a vibrant and fulfilling college life at NCUT.

NCUT Holds 2025 Administrative Workshop to Promote “Steady Governance and Sustainable Development”



NCUT held its 2025 Administrative Workshop for the 114th academic year on September 1–2 at Watermoon Resort & Hotel near Mingde Reservoir in Miaoli. With the theme “Steady Governance and Sustainable Development,” the two-day workshop gathered all university administrative leaders to discuss strategies for effective management and long-term growth.

President Chen, Kuen-Suan emphasized that university administration should balance stability, innovation, and sustainability. He urged the management team to strengthen collaboration between academic and administrative units, integrate resources efficiently, and align policies with NCUT’s vision of becoming an international green technological university.

On the first day, Prof. Chou Tsan-Te from Cheng Shiu University delivered a keynote speech titled “Key Governance Issues Influencing the Sustainable Development of Technological Universities: A System Thinking Strategy Using IR Tools.” Prof. Chou analyzed the current demographic decline in Taiwan and its impact on higher

education, discussing how institutional research (IR) can enhance decision-making and strengthen university competitiveness.

The second day featured a presentation by Dr. Huang, Mei-Ling, Vice President for Research and Development, who provided an overview of NCUT’s Higher Education Sprout Project. She outlined the project’s framework, annual key performance indicators (KPIs), and best practices from other institutions. Following her briefing, participants engaged in group discussions focused on implementing President Chen’s policy vision through two strategic frameworks — “Three Blessings” (student recruitment, cultivation, and well-being) and “Three Talents” (faculty recruitment, development, and recognition). These initiatives aim to create a student-centered, teaching-oriented, and administratively supportive campus environment.

Dr. Chiu, Min-Chi, Director of the Center for Sustainability and Institutional Research, presented an analytical report covering NCUT’s global university rankings, student retention trends, faculty structure, interdisciplinary learning, and digital competency enhancement. She also highlighted the progress of NCUT’s University Social Responsibility (USR) projects, emphasizing the integration of sustainability values and data-driven governance.

Through this workshop, NCUT reaffirmed its commitment to sustainable campus development, academic innovation, and international engagement — building a resilient institution that nurtures talent, advances research, and contributes to society.



NCUT Chinese Orchestra Blends Tradition and Innovation, Showcasing the Beauty of National Music



The Qinyun Chinese Orchestra of NCUT has flourished under the guidance of instructors Lee, Ching-Ming, Ou, Cheng-Ting, and current advisor Chiang, Tzu-Yi, achieving steady growth and remarkable accomplishments over the years. Through dedicated mentorship, the club has expanded in both size and skill, cultivating numerous talented members who have gone on to become music educators and professional performers across Taiwan.

Committed to both inheritance and innovation, the orchestra strives to combine traditional Chinese music with contemporary styles, creating fresh and engaging performances. By arranging popular melodies and integrating Western musical elements, the ensemble brings national music closer to modern audiences and inspires greater appreciation among the younger generation.

The concept behind “Mist — The Harp After the Rain” represents the orchestra’s pursuit of renewal and artistic clarity. With passion and creativity, NCUT’s Qinyun Chinese Orchestra continues to promote Chinese music culture, proving that traditional music can be as dynamic, lively, and modern as any other art form — carrying forward the timeless spirit of national heritage on today’s stage.



NCUT HOLDS ANNUAL “BEGINNER’ S HEART” CLUB EXPO, ATTRACTING OVER 2,500 PARTICIPANTS

NCUT held its annual “Beginner’ s Heart” Club Expo on September 17. The event took place simultaneously at the parking lot next to the Guoxiu Building and Huichuan Hall of Qingyong Hall, drawing more than 2,500 students and faculty members. The daytime fair was filled with vibrant booths and interactive displays, while the evening “Club Expo Night” showcased creative performances from various student clubs, creating a lively and festive campus atmosphere.

Among the many participating clubs, the NCUT MOTO Motorcycle Research Club stood out as one of the main highlights. Established over a decade ago, the club focuses on promoting safe driving, mechanical principles, and vehicle modification techniques. In recent years, it has expanded its reach into professional racing and officially launched the NCUT MOTO Racing Team this year. The new team provides students with a specialized platform to participate in motorsport events, challenge racetracks, and bring honor to the university through their dedication and technical expertise.

The Anime Club also captured attention with members dressed as beloved manga and anime characters actively recruiting new members. Dedicated to promoting diverse subcultures, the club covers a wide range of activities including comics, animation, gaming, music, cosplay, photography, drawing, and writing. It regularly organizes singing festivals, gaming competitions, Japanese karaoke sessions, and art and animation editing workshops, offering students a vibrant space to express creativity and connect with others who share similar passions.

Meanwhile, the Digital Audiovisual Club drew crowds with its themed booth, “My Inconvenient Store,” and its eye-catching “Join and Get Movie Tickets” promotion. Focused on digital creation and media production, the club offers courses in short film shooting, storyboarding, original music composition, animation, and graphic design. Through collaborations with industry professionals, the club helps members gain valuable hands-on experience and develop essential skills for future careers in the cultural and creative industries.

NCUT emphasized that the annual Club Expo not only highlights the diverse talents of its students but also reflects the university’ s commitment to cultivating creativity, teamwork, and holistic education.



NCUT Students Win 2025 Hermetic Semiconductor “Innovative Chip Future Scholarship” for Outstanding Research Achievements



NCUT students Li, Zhirou from the Department of Materials Engineering and Chang, Ting-Jui from the Department of Information Engineering** have received the 2025 Hermetic Semiconductor Innovative Chip Future Scholarship, recognizing their excellence in academic research and professional performance. The scholarship, established by Hermetic Semiconductor Co., Ltd., is awarded exclusively to outstanding students from five leading universities of technology across Taiwan, showcasing NCUT's strong capabilities in semiconductor and materials science education.

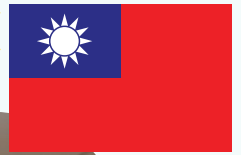
The “Innovative Chip Future Scholarship” aims to cultivate talent in semiconductor and materials science. This year, Hermetic Semiconductor invested NT\$1.5 million to support students from National Taiwan University of Science and Technology, Ming Chi University of Technology, National Yunlin University of Science and Technology, National Chin-Yi University of Technology, and Minghsin University of Science and Technology. Each awardee receives a NT\$60,000 scholarship, along with access to company visits, internship and employment priority, and participation in technical forums — providing valuable opportunities to gain practical experience and broaden global perspectives.

According to Mr. Ke Yu-Feng, Deputy Director of Project Management at Hermetic Semiconductor, although the company may not yet be as well-known as major corporations like TSMC or Foxconn, it hopes to attract top young talent through the scholarship program. This year marks the company's first collaboration with universities of technology, with five institutions selected based on reputation, academic performance, and research quality.

The award ceremony was held at NCUT on September 22, with President Dr. Chen Kun-Sheng personally attending to congratulate the two winners. President Chen praised the students' achievements as a reflection of NCUT's commitment to cultivating industry-ready professionals and earning recognition from Taiwan's technology sector. He emphasized that the university will continue to strengthen partnerships with industry and refine its curriculum to meet the evolving needs of the AI era, fostering talent that aligns with corporate and global demands.

This award not only highlights the exceptional professional capabilities of NCUT students but also demonstrates the university's success in promoting technical and vocational education, as well as industry-academia collaboration. Through continuous cooperation, NCUT remains dedicated to nurturing outstanding technological talent and driving innovation for Taiwan's industrial development.

Esslingen University of Applied Sciences Visits NCUT to Strengthen Taiwan–Germany Academic Collaboration



As part of the TALtech–HAWtech Alliance — a Taiwan–Germany partnership of universities of applied sciences supported by the Ministry of Education — President Christof T. Wolfmaier and Senior Advisor Julia Feldman of Esslingen University of Applied Sciences visited NCUT on September 26. They were welcomed by Vice President Prof. Chao, Kueihsiang, along with Prof. Huang, Mei-Ling, Director of Research & Development, and Prof. Chich-Chia Hu, Director of International Affairs, for an institutional exchange meeting.

The TALtech–HAWtech Alliance, which links six Taiwanese universities of science and technology with seven German universities of applied sciences, promotes cooperation through student and faculty exchanges and joint research. President Wolfmaier's visit highlighted NCUT's achievements in artificial intelligence, semiconductor processing, HVAC training, and hydrogen fuel-cell research, while exploring future collaboration opportunities.

The visit began in the Department of Artificial Intelligence Applied Engineering, where Assoc. Prof. Chuan-Kang Liu presented student innovations such as an AI-based assembly training detector, an automatic lane-deviation monitoring system, and a smart production line combining robotic arms with vision sensors — showcasing NCUT students' creativity and technical strength.

At the Semiconductor Polishing Laboratory, Prof. Tsai, Ming-Yi and Asst. Prof. Chen Kai-Rong discussed equipment development and potential research partnerships. In the Department of Refrigeration, Air Conditioning and Energy, Asst. Prof. Chien-Yu Lin introduced Class C facility renovations and WorldSkills training programs, proposing student exchanges in Germany. The delegation also toured Dean Guan Yan-De's Fuel Cell Laboratory, sharing views on hydrogen-energy development and inviting reciprocal collaboration.

Vice President Chao, Kueihsiang stated that this visit deepened cooperation between NCUT and Esslingen and underscored the growing influence of the Taiwan–Germany University of Science and Technology Alliance. Director Huang, Mei-Ling emphasized that international collaboration integrates academic innovation with industry needs, cultivating high-level technical talent. Director Chich-Chia Hu added that NCUT will continue to expand exchange and joint-research programs, providing diverse transnational learning opportunities.

The visit not only strengthened academic ties between the two institutions but also injected new momentum into Taiwan–Germany collaboration in applied sciences, affirming NCUT's active role in global vocational and technological education.



NINE NCUT SCHOLARS RECOGNIZED IN STANFORD UNIVERSITY' S “WORLD’ S TOP 2% SCIENTISTS 2025” LIST

National Chin-Yi University of Technology (NCUT) proudly announced that nine of its faculty members have been listed in the Stanford University “World’ s Top 2% Scientists 2025” under the Career-Long Scientific Impact Ranking (1960–2024), while five faculty members were named in the Single-Year Scientific Impact Ranking (2024). This achievement highlights NCUT’ s growing academic strength and international research recognition.

The “World’ s Top 2% Scientists” list, compiled by Stanford University in collaboration with Elsevier, evaluates global scientists based on multiple citation indicators, including total citations, h-index, co-authorship-adjusted hm-index, and citation impact across subfields. The list is considered one of the most authoritative measures of scientific influence worldwide.

NCUT’ s award-winning professors represent a wide spectrum of disciplines, including the Department of Computer Science and Information Engineering, Department of Electronic Engineering, Department of Electrical Engineering, Department of Mechanical Engineering, Department of Industrial Engineering and Management, Department of Landscape Architecture, and Department of Refrigeration, Air Conditioning, and Energy Engineering. These scholars span across NCUT’ s Colleges of Electrical and Computer Engineering, Engineering, Management, and Humanities & Creativity, demonstrating the university’ s excellence across diverse research domains.

President Dr. Kuen-Suan Chen congratulated the recognized scholars and emphasized that this accomplishment reflects not only their individual research excellence but also NCUT’ s long-term commitment to academic innovation, interdisciplinary collaboration, and sustainable technological advancement. He noted that NCUT’ s research achievements have earned strong recognition from the global academic community.

President Chen further stated that the university will continue to enhance its research ecosystem through strengthened industry–academia collaboration, international partnerships, and AI-driven innovation. By nurturing students and faculty with both theoretical and practical expertise, NCUT aims to build a world-class environment for applied research and to become a leading institution in global technological education.

This recognition by Stanford University once again affirms NCUT’ s outstanding academic influence and its dedication to advancing scientific innovation and higher education excellence on the global stage.

NCUT International Shovel Man bravely went to Hualien for disaster relief, demonstrating youth social responsibility.



Following the recent devastating floods in Guangfu Township, Hualien, a team of 12 members from the NCUT International Volunteer Service Club took immediate action during the Teachers' Day holiday, calling themselves the "NCUT International Shovel Heroes." Armed with shovels, buckets, gloves, and a spirit of determination, they traveled across Taiwan to help residents clean and rebuild their homes, showing courage, empathy, and social responsibility in the face of hardship.

On September 27, the students decided to act spontaneously. As all train tickets to Hualien were sold out, they rented two vehicles — a nine-seater and a five-seater — to carry both volunteers and essential supplies. Moved by their mission, the car rental owner offered a 20% discount and donated shovels, buckets, scrapers, and towels. Nearby shop owners joined in, contributing towels and bags to support the student volunteers — a chain of kindness that fueled the team's journey.

After arriving in Hualien on September 28, the volunteers faced blocked roads and had to transfer by train to reach the disaster zone. Staying overnight in a low-cost inn, they rose before dawn to walk more than 20 minutes to Guangfu's Dama Village, where they began cleaning work. The scene was heartbreaking — thick mud as high as the doors, destroyed furniture and toys, and even elders' cherished wedding photos buried in sludge. The students carefully salvaged what they could, helping families recover their belongings and memories.

Despite exhaustion, all volunteers persevered. Two students fell ill from overwork, but the group refused to give up. "We were covered in mud, but it was worth it — seeing the residents smile again made everything meaningful," one student shared.

NCUT officials praised the students' selfless dedication, saying their actions embodied the university's values of compassion, teamwork, and service learning. The "NCUT International Shovel Heroes," they said, are more than just volunteers — they are a symbol of young people stepping forward when society needs them most.

Through this meaningful mission, NCUT's international volunteers not only brought hope to disaster victims but also gained invaluable life lessons, demonstrating the true spirit of empathy and social responsibility.