



University : National Chin-Yi University of Technology  
Country : Taiwan  
Web Address : www.ncut.edu.tw

## [SDGs 4] Quality Education 教育品質

**[4.3.4] Does your university as a body undertake educational outreach activities (e.g. tailored lectures or demonstrations) beyond campus, e.g. in local schools, in the community, including voluntary student-run schemes?**

NCUT actively undertakes diverse educational outreach initiatives aimed at promoting lifelong learning, enhancing community engagement, and expanding educational access to different age groups and social sectors. These activities demonstrate NCUT's strong commitment to Sustainable Development Goal 4 (Quality Education) by ensuring inclusive and equitable learning opportunities for all.

### 1. Community-Based Learning and Continuing Education

#### Chin-Yi Academy

NCUT established the *Chin-Yi Academy* to integrate academic and community resources, offering both credit-bearing and non-credit courses for the general public. These programs promote personal growth, vocational advancement, and community enrichment, supporting the concept of *education for life*.

#### Family-to-College Education Activities

In partnership with local farmers' associations in Taichung, NCUT organizes family-oriented education activities to strengthen intergenerational learning and encourage community participation in lifelong education.

#### Senior Citizen University Project

To address the challenges of an aging society, NCUT launched the *Senior Citizen University Project*, providing courses on health management, leisure, and creative living. These courses help seniors remain intellectually active, socially connected, and physically healthy.

### 2. Outreach to Schools and Youth Development

#### High School Guidance and Admissions Outreach

NCUT faculty and staff visit local high schools to conduct career guidance sessions, orientation lectures, and hands-on workshops. These activities help students make informed choices about academic paths and future careers, promoting smooth transitions to higher education.



## Educational Workshops and Demonstrations

Departments such as Mechanical Engineering, Business Administration, and Cultural and Creative Industries regularly conduct outreach demonstrations and seminars in schools and communities—covering topics like green technology, design thinking, and entrepreneurship.

### 3. Partnerships for Workforce and Regional Development

#### Collaboration with the Workforce Development Agency

NCUT works closely with Taiwan’s Workforce Development Agency to offer professional certification courses and upskilling workshops. These programs support workers in adapting to industrial transformation and digital innovation trends, linking academic expertise with market needs.

#### Localized Education Programs

Through community-based practical workshops and regional collaborations, NCUT tailors its educational programs to meet local economic and cultural needs, enhancing accessibility for diverse learners.

### 4. International and Intercultural Outreach

#### Overseas Education Exhibition and Global Partnerships

To promote global education, NCUT participates in international education fairs, collaborates with foreign universities and governments, and offers scholarships for international students. Partnerships in Vietnam and Thailand have resulted in cross-border programs that expand NCUT’s educational impact.

#### International Volunteer Service and Social Responsibility

NCUT’s *International Volunteer Service Club* carries out humanitarian activities, such as the “International Shovel Heroes” program in Hualien. Students engage in post-disaster reconstruction, environmental cleanup, and cultural exchange, demonstrating NCUT’s social responsibility and compassion.

### 5. Arts, Culture, and Public Engagement

#### Graduation Exhibitions and Public Art Events

- The *Department of Cultural and Creative Industries* organizes public exhibitions like “Untitled” at the National Library of Public Information, showcasing student innovation in design, animation, and marketing.



- The *Department of Landscape Architecture* hosts the annual “Plant Party” and “The Inflationary Universe” exhibitions, inviting the public to explore sustainable design and landscape creativity.

These events strengthen the connection between the university and the broader community, positioning NCUT as a hub for cultural and creative learning.

## 6. International Student Cultural Integration

In alignment with Taiwan’s *New Southbound Policy*, NCUT regularly welcomes students from Indonesia, Vietnam, and other Southeast Asian countries. Programs like the Mandarin Language Proficiency Enhancement Program promote cultural adaptation and cross-border education, enriching Taiwan’s multicultural learning environment.

## 7. Educational Outreach Impact Summary

Category	Activity / Program	Target Group	Outcome / Impact
<b>Lifelong Learning</b>	Chin-Yi Academy, Senior Citizen University	Local Residents, Seniors	Promotes lifelong education and well-being
<b>Family &amp; Community Learning</b>	Family-to-College Program	Families in Taichung	Strengthens family education and community ties
<b>School Outreach</b>	Guidance & Career Workshops	High School Students	Encourages higher education access and awareness
<b>Workforce Development</b>	Industry-Academia Collaboration	Working Professionals	Builds professional skills for sustainable employment
<b>International Exchange</b>	Overseas Exhibitions & Partnerships	Global Students	Enhances intercultural understanding
<b>Volunteerism &amp; Social Service</b>	International Volunteer Service	Disaster-Affected Areas	Promotes youth empathy and civic responsibility
<b>Arts &amp; Culture</b>	Public Exhibitions	General Public	Strengthens creative education and community engagement

Through its multi-dimensional outreach initiatives, NCUT effectively bridges the gap between higher education and society. Its integrated approach—combining **lifelong learning, international**

**collaboration, and social engagement**—reflects the university’s mission to make education a force for inclusive growth and sustainable community development.

These programs exemplify NCUT’s contribution to **SDG 4: Quality Education**, while also supporting SDG 8 (Decent Work and Economic Growth) and SDG 11 (Sustainable Cities and Communities).

## NCUT'S INTERNATIONAL AFFAIRS OFFICE ENGAGES IN EXCHANGE AND NEW SPECIALIZED PROGRAM RECRUITMENT EDUCATION FAIR IN NORTHERN VIETNAM, SIGNING SISTER SCHOOL AGREEMENT



### NCUT's International Affairs Office Engages in Exchange and New Specialized Program Recruitment Education Fair in Northern Vietnam, Signing Sister School Agreement

To expand international cooperation and promote student exchange, National Changhua University of Science and Technology (NCUT) recently conducted an academic exchange and participated in a new specialized program recruitment education fair in northern Vietnam. During this visit, the university signed a sister school cooperation agreement with Ha Tinh University, further strengthening its partnership with major universities in Vietnam.

At the education fair, NCUT set up a dedicated booth to introduce its development, department features, and new specialized programs to local students and faculty. Through interactive Q&A sessions and the distribution of materials, the event increased awareness of the university among Vietnamese students and staff, significantly enhancing NCUT's visibility and influence in the region.

NCUT's new specialized program received high attention from university officials in Vietnam. Senior leaders from three universities personally visited NCUT's booth for discussions, with the expectation of fostering more substantial cooperation in the future. During the event, many students expressed interest in pursuing further studies and participating in exchange programs at NCUT, creating a lively and enthusiastic atmosphere.

This exchange not only promoted NCUT's cooperation with Vietnam but also laid the foundation for future collaboration in academics, culture, and student exchanges.

plant party

## NCUT LANDSCAPE DEPARTMENT'S ACHIEVEMENTS EXHIBITION SHOWCASES CREATIVITY AND EXPERTISE

The NCUT Landscape Department's annual Achievements Exhibition was held at the newly completed Landscape Class B Technician Skills Examination Site. With the theme "Plant Party," the exhibition highlights students' innovative thinking and design skills, attracting visitors from within and beyond the university.

The exhibition presents diverse student projects:

First-year students explore space and structure through 3D compositions and capturing wind and shadow in nature.

Second-year students focus on private gardens and park design, integrating landscape aesthetics into daily life.

Third-year students apply their knowledge to real-world projects, planning Fengzhen Park and Beauty Mountain Sports Park to blend ecology and leisure.

This exhibition not only showcases students' professional growth but also promotes industry-university collaboration and urban landscape innovation.



## NMNS Launches Summer Floral Exhibition as NCUT Landscape Architecture Students Showcase Creative Design Talent



To welcome the lush vibrance of summer, the National Museum of Natural Science (NMNS) is launching its latest special exhibition, Whispers of the Crimson Sprite – Anthurium Exhibition, now on display in the Botanical Garden Special Exhibition Room. Centered around the brilliantly colorful anthurium, the exhibition features complementary foliage plants such as caladiums, philodendrons, and ferns. Through a harmonious blend of vivid hues and natural materials, the exhibition creates an enchanting forest-like atmosphere, inviting visitors into a dreamy summer journey infused with the language of flowers.

NMNS Director Dr. Wen-San Huang noted that this exhibition is the result of extensive collaboration, particularly with the Department of Landscape Architecture at National Chin-Yi University of Technology (NCUT). The design and layout were crafted by NCUT faculty and students in partnership with the Botanical Garden team, offering students a real-world platform to put their professional skills into practice.

The exhibition also strengthens connections with the local horticulture industry. Once again, NMNS collaborates with three major floriculture businesses from Puli—Yang Sheng Horticulture, Yung Sung Horticulture, and Good Horticulture—providing a diverse and high-quality selection of potted plants. The exhibition is generously supported by the Taichung Huanzhong Rotary Club, highlighting the power of cross-sector partnerships in advancing horticultural aesthetics and science education.





# EU TREE PRUNING STANDARDS SEMINAR HELD AT NCUT TO PROMOTE SUSTAINABLE URBAN TREE MANAGEMENT



To align with international practices and advance the professionalization of urban tree management in Taiwan, the Taichung Seedling Trade Association and Fujingqun Agricultural Co., Ltd. co-hosted the “EU Tree Pruning Standards Seminar” today (12th) at National Chin-Yi University of Technology (NCUT). The event was held at the International Conference Hall in Guoxiu Building, with support from the Department of Landscape Architecture, drawing enthusiastic participation from professionals in horticulture, landscape design, and forestry, as well as academic representatives.

The seminar featured six internationally recognized arborists from Europe, including Michal Zelenak, current President of the European Arboricultural Council (EAC), along with experts from Italy, Norway, and Slovakia. They shared insights on the latest EU pruning standards and best practices in sustainable tree care.

President Kuen-Suan Chen expressed his honor in welcoming the European experts and emphasized NCUT's commitment to promoting a sustainable campus environment in line with the United Nations Sustainable Development Goals (SDGs).