









Field practical operation

Educational goals:
Cultivate forest and nature conservation talents with both professional and ractical abilities and moral and cultural accomplishments

Ethics moral concepts

Communicated teamwork ability

Professional knowledge and skills

Ecological humanistic qualities

Future direction of development

- According to the expertise and professional fields of teachers, the courses in this department are divided into: "Forest and Nature Education" module and "Animal and Plant Ecological Conservation" module.
- Actively plan to increase the teaching capacity, and cooperate with government policies to develop the forest economy and promote the five main axes.
- Cooperating with related industries, it not only leads government policies but also cooperates with policy development, develops under-forest economy and innovation of traditional forest products, develops precision forestry, and focuses on conservation issues of sustainable social governance in the future.

Arboriculture and tree climbing courses offered

- Arboriculture is a field that integrates professional knowledge such as forest tree identification, silviculture, soil science, forest physiology, plant diseases and insect pests, and tree risk assessment. After the lecture, students will be provided with guidance on how to apply for the arborist certificate.
- Tree climbing is a technique that uses ropes and hooks to climb trees. It is widely used. It can be used as a leisure activity or for pruning trees. It can be used in the forest field for seed collection and canopy research. It is still an emerging field in Taiwan.

Teaching features

The teaching of this department pays equal attention to theory and practice, with a special emphasis on "learning by doing" and offers a number of experimental and practical courses to equip students with both experimental operation and field investigation abilities. In addition, in response to social development trends, the department also offers many special courses, such as climbing practical courses include dendrology, arboriculture, beekeeping industry, forest beekeeping, forest recreation and therapy, forest biotechnology and Internet of Things applications.









Specially offered scholarship:

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- •Sun Hai Cultural Foundation Scholarship, per academic year for 2 person, NT\$ 20,000
- •Chen Tianxin Cultural and Educational Foundation, 1 person per academic year, NT\$ 20,000
- •Chinese Forestry Society, 1 person per academic year, NT\$ 8,000
- •Department Development Scholarship, 12 students per semester, NT\$ 6,000

•Scholarships and work-study scholarships (TA):

- •Dr. Zhang Qiyun Memorial Scholarship
- •Disadvantaged scholarships for colleges and universities (Project for safe study)
- •Living Bursary (Safety to Study Project)
- •General and general education courses (TA): NT\$11,000 per student
- •Experimental course TA: NT\$ 6,000 per semester



Department





Admissions consultation

