

Graduate Student Scholarship of Professor Yong-Chi Yang of the School of Forestry and Resource Conservation, National Taiwan University

1. Purpose:

In memory of Professor Yong-Chi Yang and Mr. Chin-Tang Chiu, and to foster talents in forest mensuration, forest management education, and experimental research, the Professor Yong-Chi Yang Graduate Student Scholarship is hereby established.

2. Eligible Applicants:

- (1) Graduate students of the School of Forestry and Resource Conservation, National Taiwan University, within two years of graduation, whose thesis pertains to forest mensuration.
- (2) Current graduate students of the School of Forestry and Resource Conservation, National Taiwan University, who have demonstrated outstanding academic performance in courses related to forest mensuration.

3. Number and amount of scholarships:

Scholarships are categorized into two types:

- (1) Merit-based course scholarship for outstanding performance in forest mensuration-related courses.
- (2) Thesis scholarship for research in the field of forest mensuration.

The number and amount of scholarships awarded will be flexibly determined based on the available interest income. Priority will be given to the thesis scholarship.

4. Requirements for Thesis Scholarship and Course-Based Scholarship:

- (1) Applicants for the thesis scholarship must have published their thesis in a relevant academic journal.
- (2) Applicants for the merit-based course scholarship must have completed at least two of the following courses, including at least one course offered by the department, with a grade of A or higher:
  - a. Courses offered by the department:
    - (a) Forest Sampling Methods
    - (b) Sampling Methods of Forest Ecosystem Services
    - (c) Forest Management Quantitative Analysis
    - (d) Advanced Forest Biometry and Practice
    - (e) Applied Linear Statistical Models
    - (f) Ecological Data Mining and Analysis
    - (g) Forest Mensuration

- (h) Forest Growth and Yield
- (i) Advance Topics in Forest Sampling
- b. Related courses offered by the university:
  - (a) Regression Analysis
  - (b) Operations Research
  - (c) Linear Programming
  - (d) Programming Languages
  - (e) Linear Algebra
  - (f) Accounting
  - (g) Econometrics

5. Application and Review Process:

- (1) The department will announce the application period after registration in the second semester of each academic year. Eligible applicants must submit an application form and their academic transcript or thesis to the department.
- (2) The department chair will review applications for the course-based scholarship. Applications for the thesis scholarship will be reviewed by a committee of experts convened by the department chair. Award recipients will be announced at the Department Affairs Meeting and subsequently reported to the university for record-keeping.

6. Implementation:

These guidelines shall be implemented upon approval by the Department Affairs Meeting and take effect from the announcement date.