## **CYCU Regulations Governing Scholarship to Outstanding Doctoral Students Recruited to Upgrade Academic Research**

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- Article 1. CYCU establishes the Regulations in order to recruit outstanding new students of the doctoral program with potential in academic research development and encourage doctoral program students to engage in academic research actively, cultivate the academic research talents and upgrade the energy in academic research.
- Article 2. Application qualifications

Anyone who is qualified for admission to CYCU's doctoral program (including the preliminary master's degree students, the students holding the direct admission to the program, and the students enrolled through examination or test) and CYCU's current doctoral program students are allowed to apply for the "Research potential scholarship for new students of the doctoral program" and "Research excellence scholarship for the doctoral program students."

The persons who hold a full-time position in domestic public/private entities and apply for reserve of student status are prohibited from applying for such fellowships.

Article 3. Budget of Awards and Authorization Principles

The Scholarship is categorized, by the doctoral program students' grades, into the "Research potential scholarship for new students of the doctoral program" for those studying in the first grade and the "Research excellence scholarship for the doctoral program students" for those studying in the second grade. The authorization principles thereof are stated as following:

- 1. In the event of those already awarded the scholarship to outstanding doctoral program students funded by Ministry of Science and Technology, NT\$480,000 (including the scholarship funded by Ministry of Science and Technology and by CYCU's special fund) is available to native students and international students other than those from Mainland China, Hong Kong and Macau only per student/school year. The time limit for authorization and criteria governing the scholarship funded by CYCU shall be set subject to the Trial Program for Scholarship to Outstanding Doctoral Program Students Funded by the Ministry of Science and Technology.
- 2. In the event of those not awarded the scholarship to outstanding doctoral program students funded by the Ministry of Science and Technology, NT\$120,000 is available to them per student/school year. The scholarship limit may be authorized hierarchically subject to the review result. The time limit

for authorization of the scholarship is stated as follows:

- Research potential scholarship for new students of the doctoral program: Subject to the authorization upon one single application and pre-granted for two years in principal.
- (2) Research excellence scholarship for the doctoral program students: Subject to the authorization upon the application on a yearly basis and granted for one (1) year in principal.

The time limit of the scholarship referred to in the preceding two subparagraphs requested by the same applicant shall not overlap. Where the students who receive the scholarship meet the circumstance referred to in Paragraph 2 of the preceding Article or apply for withdrawal of study, suspension of study or regular suspension before graduation, CYCU may proceed to terminate the scholarship.

The budget for the scholarship shall be allocated no more than the actual budget limit authorized per school year. In the case of insufficient source of budget, CYCU may make necessary adjustments subject to its financial position.

- Article 4. Selection Standards and Allocation of Quota
  - The college shall convene related meetings to conduct the preliminary examination and then propose the name list of nominees for the scholarship. The name list of scholarship will be authorized and published upon the reexamination by CYCU's Review Committee for Recruitment of Outstanding Doctoral Students to Upgrade Academic Research ("Review Committee"). The scholarship shall be examined in terms of the applicant's ability and performance in academic research. By the scholarship types, the examination focus is stated as follows:
    - 1. Research potential scholarship for new students of the doctoral program
      - (1) Basic ability: academic performance and language ability, etc.
      - (2) Research potential: The past performance in related academic research (presentation of academic thesis, attendance to international academic conferences, participation in academic research plans), awards for thesis or related research competitions, or any other supporting information of the equivalent nature.
      - (3) Research direction: Satisfaction with CYCU advisor's expertise and ability to plan the participation in research projects and contents and execute the same.
      - (4) Other educational and research qualifications: The ones with the qualification of adjunct assistant professors or experience in research will be chosen as first priority.

- 2. Research excellence scholarship for the doctoral program students
  - (1) For the submitted personal international research results, the evaluation will be conducted based on the personal contribution to the research results presented in the name of CYCU when he/she is studying in CYCU's doctoral program.
  - (2) The submitted research results will be examined primarily in terms of the incentive types in Class 1 and Class 2 referred to in CYCU's Regulations Governing Incentives for Faculty's Research Results and the ones achieving the international academic research results will be chosen as the first priority, provided that the fellowship shall be granted to one single student per piece of thesis.
  - (3) The outstanding performance in other educational research projects in semester, including the excellent results in teaching as an adjunct assistant professor of CYCU, preparation of teaching materials, and participation in execution of research plans.

In principle, CYCU will not allocate the quota of students for the outstanding doctoral scholarship funded by the Ministry of Science and Technology to the same college. Instead, subject to the quota published by Ministry of Science and Technology for the school year, the Review Committee allocates the quota of nominees majored in various academic disciplines based on the percentage of research project budget for various academic disciplines executed by CYCU in the total research project budget granted by Ministry of Science and Technology in the last three years. Among other things, the Humanities and Social Science research project budget shall be weighted by 150%, and the quota less than one student upon verification shall be counted as one student, in order to balance the development in various research areas.

Each college shall prioritize and evaluate by the academic research potential of the nominees for the "Research potential scholarship for new students of the doctoral program" and then recommend the outstanding ones selected among and from them to apply for the outstanding doctoral program student scholarship funded by the Ministry of Science and Technology, provided that where no one nominated with respect to the quota allocated to various academic disciplines, the quota may be allocated to the outstanding ones selected from the name list of nominees for the current year instead.

Where any student awarded the "scholarship to outstanding doctoral program students funded by the Ministry of Science and Technology" fails to satisfy the requirements referred to in Article 2 herein, or to reach the evaluation threshold, he/she shall be replaced by the nominees in the waiting list as the first priority, provided that where no waiting list is available, he/she may replaced by the outstanding one in the same grade nominated by the given college upon authorization of the Review Committee.

Article 5. Review Mechanism

CYCU establishes the Review Committee consisting of 10~13 members including the Vice President acting as the convener, and the Dean of Research and Development, deans of colleges which offer doctoral programs, and chairs appointed by various colleges, and dedicated to reviewing and evaluating the scholarship to outstanding doctoral program students in the following manners:

- 1. Review Operations:
  - (1) The name list and limit of incentives may be authorized upon comprehensive evaluation and ranking subject to the examination focus referred to in the preceding Article, the grading of recommendation by various colleges after preliminary examination, and CYCU's actual financial position.
  - (2) The quota of awardees for the "scholarship to outstanding doctoral program students funded by the Ministry of Science and Technology" are allocated subject to each college's R&D focus, and selected from outstanding applicants as first priority.
- 2. Evaluation: The evaluation shall be conducted on the students' academic research results and concrete academic performance defined in Article 7 herein once per school year
- Article 6. Verification of Budget

The various colleges' budget for scholarship shall be allocated subject to the proportion of the number of students of doctoral programs of the given colleges who have not engaged in full-time work to the number of students of doctoral programs throughout CYCU who have not engaged in full-time work in the most recent two school years. The various colleges may plan their own Research potential scholarship for new students of the doctoral program and research excellence scholarship for the doctoral program students voluntarily, subject to the circumstances. Subject to the various colleges' situation, the Office of Research and Development may handle the inter-college transfer of budget in the execution period per school year.

CYCU prepares a special budget each school year to fund the scholarship to the doctoral program students who were already awarded the scholarship to outstanding doctoral program students funded by the Ministry of Science and Technology, which will be allocated based on the name list authorized and published by the

Office of Research and Development.

Article 7. Periodic Assessment

During the time limit for authorization of the scholarship, the relevant department/institute and advisor shall be responsible for supervising and training the doctoral program students' experience and ability in research.

The awarded students shall submit the execution result report within one month prior to the end of the time limit of scholarship per school year. The scope of assessment and weight thereof are stated as follows:

- 1. International academic activities: 30%~50%.
- 2. Presentation of journal thesis: 40%~60%.
- 3. Research and study abroad: 0%~20%.
- 4. Academic research competition: 0%~30%.

Each college shall decide the assessment indicators and weight ratio subject to the research nature and doctoral program students' training stage per school year, and the same shall be subject to evaluation by the Review Committee upon the preliminary review by the advisor and re-examination by the given department/college.

Article 8. Effect Followup Mechanism

CYCU's research effect promotion trial program is implemented into the department/institute of the awarded doctoral program student and the research area which he/she is engaged in each school year, in order to conduct the evaluation on the research effects.

The department/institute of the awarded doctoral program student shall follow up the career development of the student within 3 years upon his/her graduation via the graduates' whereabouts follow up mechanism in each school year.

The followup on the results referred to in the preceding two paragraphs shall be reported to the Review Committee, and timely feedback is provided to help adjust the incentive mechanism, per school year.

- Article 9. The result achieved by the awarded students upon participation in their advisors' research projects shall identify CYCU's name when the students present any thesis in international conferences or in any journals.
- Article 10. Any matters covered herein shall be implemented in accordance with CYCU's relevant regulations.
- Article 11. The Regulations are passed by the School Administration Council, and shall be promulgated and enforced by the President. The same shall apply where the

Regulations are amended.