## National Chung Hsing University Graduate Institute of Statistics

## **Required Courses for Master's Students**

March 6, 2008 Passed by the Graduate Institute Affairs Meeting January 9, 2019 Passed by the Graduate Institute Affairs Meeting May 8, 2019 Passed by the Graduate Institute Affairs Meeting January 4, 2012 Passed by the Graduate Institute Affairs Meeting December 27, 2023 Passed by the Graduate Institute Affairs Meeting

- Article 1. Required courses for the master's program:
  - 1. (1) Statistical Theory (I)
    - (2) Advanced Mathematical Statistics (I) Students must enroll in one of the courses listed above.
  - 2. Master's thesis (with 3 credits to be taken in both semesters of the graduation year).
- Article 2 Master's students must earn a minimum of 27 credits from courses offered by the Graduate Institute of Statistics ("the Institute") or taught by its faculty members (said credits do not include those earned from non-lecture courses such as master's theses, seminars, independent studies, and research seminars). Students shall seek their advisors' guidance when selecting their courses. For special cases approved by the thesis advisor, students may transfer up to 3 credits earned from data science-related graduate courses offered by the Department of Applied Mathematics or the Graduate Institute of Data Science and Information to the Institute.
- Article 3 Master's students must obtain a minimum grade of 70 in all required courses before they can apply for graduation.
- Article 4 Master's students' credit requirements every semester are as follows:
  - A maximum of 9 course credits per semester may be taken. During the first academic year, students shall, in principle, enroll in courses totaling a minimum of 6 credits per semester. During the second academic year, students shall enroll in courses totaling a minimum of 3 credits per semester. The aforementioned credit requirements may be exempted for special cases upon approval by the Academic Committee.
- Article 5 Master's students may not, in the same semester, enroll in courses offered by other departments with the same course titles as those offered by the Institute.
- Article 6 Students must attend at least a combined four semesters of Keynote Speech (I) and Keynote Speech (II). Students ranking in the top 20% of their classes during the first academic year may apply to have one of the four aforementioned semesters waived, subject to approval by the Department Affairs Meeting.