Rules and Regulations for Master Program Students of the Department of Physics of National Chung Cheng University

I. At least twenty-six credits are required for graduation.

II. Course Requirements

1. Required courses:

Seminar (I) 1 credit Seminar (II) 1 credit

2. Elective courses (must pass two courses):

Quantum Mechanics (I)3 creditsElectrodynamics (I)3 creditsSolid State Physics (I)3 creditsClassical Mechanics3 creditsStatistical Mechanics3 credits

III. Credit Waiver and Course Selection:

- 1. If courses with identical titles to the required courses listed above are taken before admission, the courses and twelve credits can be remitted through formal confirmation by the department.
 - 2. Students may take courses for up to six units in a related field from other departments with prior approval from their research adviser.
- 3. All first-year master students are required to enroll in a minimum of six units each semester. Beginning in the second academic year, the students are expected to take at least two units of courses on first semester.

IV. Adviser

- 1. The entering master students must decide a faculty member from the Physics Department as the research adviser to assist him or her in planning his or her academic schedule.
- 2. The research adviser also gives advice on selecting graduate courses and finding research opportunities.
- 3. On rare occasions, a student may choose his or her research adviser outside the Physics Department. If so, a co-adviser from the Physics Department is needed.

V. Final Oral Examination

According to the "Main Points of Implementation of Academic Ethics Education for The Graduate Students of National Chung Cheng University," it is mandatory for the first year graduate students to take classes from the Academic Research Ethics Education Online Program before the end of the first semester. Only the students who pass all the classes will be issued a certificate, and the students need to present the certificate when they apply for their master's degree examination.

VI. The Rules and Regulations of the program are passed and implemented by the Department Committee, same as in revision.