

# Regulations Governing the Study for Master's Degree

Dept. of Electrical Engineering (Program C), Yuan Ze University

112.04.19 一一一學年度第六次教務會議通過

112.05.31 一一一學年度第七次教務會議通過

Passed by the 6th Academic Affairs Meeting, Academic Year 2022, on April 19, 2023  
Amended by the 7th Academic Affairs Meeting, Academic Year 2022, on May 31, 2023

## I. Duration of Study

The graduate students in master's program (hereinafter referred to as the students) have the allowable study period of one to four years.

## II. Advisor

### (I) Selecting the advisor

The students, during their first year of entry into the Program, are required to complete and submit the "Advisor application for dissertation supervision" form to the program office for record-keeping, after obtaining the consent and signature of their designated dissertation advisor.

### (II) Changing the advisor

Should the students desire to change their advisor, they must obtain the consent from both the current and new dissertation advisors in the "Application for changing dissertation advisor" form and submit it to the program office for record-keeping.

## III. Study Requirements

### (I) For the students being local or the fluent speakers of mandarin

#### 1. Minimum credit hours

The students must take minimum of 28 credit hours (excluding 6 credit hours of dissertation writing) to fulfill the graduation requirement.

#### 2. Required subjects

The student must take 5 credit hours of required subjects, consisting of Seminar of 1 credit hour to be repeated to a maximum of four semesters per degree program, and Electro-Optical Lab of 1 credit hour.

#### 3. Elective subjects

Of those subjects taken within the duration of study, at least 23 credit hours are from the elective subjects, in which at least 17 credit hours are from the elective subjects offered by the department.

### (II) For the foreign students

#### 1. Entry in or before Fall 2022

The students must take minimum of 24 credit hours (excluding 6 credit hours of dissertation writing) to fulfill the graduation requirement, with the waiver of taking

Seminar of 4 credit hours and Electro-Optical Lab of 1 credit hour. At least 12 credit hours are from the elective subjects offered by the program.

**2. Entry in Fall 2023**

The students must take minimum of 28 credit hours (excluding 6 credit hours of dissertation writing) to fulfill the graduation requirement, including the required Seminar of 1 credit hour to be repeated to a maximum of four semesters per degree program, and with the waiver of taking Electro-Optical Lab of 1 credit hour. At least 12 credit hours are from the elective subjects offered by the program.

**(III) Cross-system courses:**

The students, who wish to take the courses offered in the special program for the part-time master's students, will not receive the credit hours unless the application form for cross-system courses is filed. Maximum of 6 credit hours in this category will be recognized.

**(IV) Academic research ethics education course:**

The students, who enter the program, should complete the academic research ethics education course by the end of the first semester, according to the University's guidance of the academic research ethics education. In the case that it is missed, the degree's oral exam cannot proceed until the make-up course is taken.

**(V) Dissertational oral exam**

**1. Establishment**

With the approval of the advisors, the students should apply to establish the exam according to the University's schedule and regulation.

**2. Topical check**

A two-page draft of the dissertation should be submitted to the committee of Admission and Student Affairs, when the student applies to establish the exam. The committee will perform the topical check. The student will have one month to revise the draft and get it re-checked, if it is rejected by the committee.

**3. Originality assessment**

The student should complete the process of thesis/dissertation plagiarism detection for originality assessment prior to the degree's oral exam, and the level of total similarity is required to be less than 30%. In addition, the form entitled "Thesis Originality Assessment Checklist" along with the full report from the detection system (excluding his/her own published papers, the table of contents, the abstract, and the references therein) should be reviewed by his/her advisor(s), and be handed in to all exam committee members for reference on the exam day. Regarding the report from the detection system, the percentage of similarity with a single source should not exceed 5%, excluding his/her own published papers. Please mark his/her own published papers in the reference list in the report. The software Turnitin is recommended as the detection system.

#### **IV. Other Matters**

Any matters not stipulated in these regulations shall be governed by the provisions of Yuan Ze University's "Regulations for Master's and Doctoral Degree Examination of Graduate Students."

#### **V. Questions and Disputes**

For the students having problems about the graduation requirements or dispute, please consult with the Program Office as early as possible. In case of any dispute over graduation requirements, it will be first investigated by the committee of Admission and Student Affairs, and then settled through the Program Faculty Meeting.

#### **VI. Enaction and Amendment**

The regulations herein will come into effect after approval by the Program Faculty Meeting, and by the various committee of the respective upper ranks and the University. Amendment to the regulations shall follow the same procedure.