Regulations and Procedures for MA Program in the Institute of Electronics Engineering, National Tsing Hua University

Approved on March 7, 1997
Revised on June 22, 1998
Revised on September 22, 2000
Revised on June 7, 2001
Revised on March 21, 2002
Revised on September 15, 2004
Revised on March 14, 2007
Revised on May 5, 2011
Revised on February 24, 2012
Revised on May 23, 2013
Revised on November 5, 2013
Revised on April 2, 2014
Revised on November 10, 2014
Revised on May 06, 2015
Revised on June 16, 2015
Revised on September 13, 2016
Revised on November 02, 2016
Revised on November 03, 2020
Revised on June 09, 2022
Revised on May 02, 2024
Revised on November 5, 2026

I. Admission

1. Applicants must have a Bachelor degree or equivalent from a domestic university or college or from a foreign institute recognized by the Ministry of Education. Applicants who pass the Entrance Examination are qualified to enter the Institute to pursue a Master degree.
2. Recent undergraduate students from a domestic university are qualified to enter the Institute to pursuit a Master degree if they pass the Screening Review of Recommendation.

II. Years of Study

All MA students are required to complete their studies within a minimum period of 1 year and a maximum period of 4 years. Part-time graduate students could extend the maximum period for one more year.

III. Required Courses and Credits

(1) Students must earn at least 24 credits of courses approved by the Institute, in addition to the seminar (ENE5910/ENE5920, 2 credits for 2 semesters) and the thesis (ENE6900, 0 credit). Of these 24 credits, at least 9 credits must be earned from professional courses offered by the Institute under the ENE course code.

(2) “Academic Research Ethics Education Courses”, which possesses 0 credit and is conducted via cyber, is required to complete before the end of the first academic year. Please refer to the “Academic Research Ethics Education Curriculum Implementation Highlights” for details.

(3) If applying for and getting approval in advance, students are allowed to take the undergraduate (junior and senior) courses, but only 6 credits among them can be included as part of the credits for graduation. If students would like to take the graduate

courses outside the EECS College and would like to include these credits as part of the credits for graduation, getting approval in advance is required.

IV. Thesis Advisor

1. Each student should find a thesis advisor by the end of the first year of study. The thesis advisor supervises the student's study and research.
2. The thesis advisor must be a full-time faculty of the Institute of Electronics Engineering, either a professor, an associate professor, or an assistant professor. Students who wish to change a thesis advisor should raise the application to the Institute in advance.

V. Oral Defense

1. Students who fulfill the requirements from Sections II to IV can apply for an oral examination in defense of the thesis.
2. More detailed regulation can be found in "National Tsing Hua University's Master's Degree Examination Measures."

VI. These regulations are activated by the Institutional Affair Meeting, so are the revisions of regulations.

(These regulations are adopted in Chinese, which shall prevail in case of any discrepancy between the English translation and the Chinese original.)