

**NATIONAL TAIWAN UNIVERSITY**  
**College of Engineering**  
**Institute of Industrial Engineering**  
**Regulations for the Master's Degree Program**

May 4, 2022	Passed by the Institute Affairs Meeting
March 17, 2023	Passed by the Academic Affairs Meeting
March 25, 2023	Promulgation of amended Articles 1, 2, 3, 4, 5, 6, 7, and 8
June 14, 2023	Approved by the 3 <sup>rd</sup> Institute Affairs Meeting, Academic Year 2022–23
June 21, 2023	Promulgation of amended Articles 2 and 3

(Full amendment history at the end of this document)

- Article 1 National Taiwan University (NTU), College of Engineering, Institute of Industrial Engineering (NTUIE) formulates the *Regulations for the Master's Degree Program* (the Regulations) in accordance with Chapter IV of the University's *Academic Regulations* for Master's and Doctoral Degree Programs.
- Article 2 In addition to conforming to the regulations of the University, graduate students of the master's program (students) shall complete at least twenty-five graduate course credits (excluding the master's thesis) and fulfill the requirements for their specialization and graduation credits as stipulated in Articles 3 and 4 of the Regulations.
- Article 3 Students shall take at least 15 credits in their specialization at NTUIE, and must complete the following courses:
1. Special Topics (M0070): One credit, a repeated course, to be taken each semester until graduation. Two credits must be completed; however, this requirement may be waived with the approval of the Academic Committee of the Institute.
  2. Graduate Seminar (M0080): One credit, a repeated course. Two credits must be completed before graduation.
  3. Master's thesis: Zero credits.
- Article 4 Graduation Credit Calculation and Other Regulations
1. Special Topics (M0070): Credits for this course are capped at three credits.
  2. Graduate Seminar (M0080): Credits for this course are capped at two credits.
  3. Language Courses: Language course credits are capped at one credit.
  4. English Proficiency Requirements:
    - 1) Students whose English proficiency is not at Level 3 or equivalent of the University's Online English for Postgraduates program shall pass at least one level of the University's Online English for Postgraduates program.

- 2) Students who meet the requirements for exemption from the online English program may be exempted from the University's Online English for Postgraduates program.
5. During the semester, master's degree students shall present at least one paper at a seminar or academic conference, **or** participate in a national academic paper competition or innovation and entrepreneurship competition, **or** submit an article to an academic journal approved by the Director of the NTUIE.
6. Students are expected to complete the Academic Ethics course in accordance with the University's *Academic Ethics Curriculum Implementation Guidelines*.

Article 5 Students may be exempted from taking the Special Topics course when studying abroad or on an exchange program.

Article 6 Starting from the second semester of enrollment, the Institute will calculate the number of credits completed by each student every semester. If a student's cumulative number of credits from failed courses exceeds half of the total completed credits, the department shall notify the University and expel the student.

Article 7 Any matters not covered in these Regulations shall be handled in accordance with the University's *Academic Regulations* and other relevant regulations, and the relevant education laws and regulations.

Article 8 The Regulations shall be passed by the Institute Affairs Meeting and the Academic Affairs Meeting, and then implemented on the date of promulgation.

(Full amendment history)

June 7, 1996	Passed by the Institute Affairs Meeting
May 10, 2000	Passed by the Institute Affairs Meeting
May 24, 2000	Passed by the Academic Affairs Meeting
January 12, 2005	Passed by the Institute Affairs Meeting
June 15, 2005	Passed by the Institute Affairs Meeting
May 2, 2007	Passed by the Institute Affairs Meeting
June 8, 2007	Passed by the Academic Affairs Meeting
March 7, 2008	Passed by the Institute Affairs Meeting
June 6, 2008	Passed by the Academic Affairs Meeting
June 16, 2008	Passed by the Institute Affairs Meeting
October 14, 2008	Passed by the Academic Affairs Meeting
April 29, 2009	Passed by the Institute Affairs Meeting
June 5, 2009	Passed by the Academic Affairs Meeting
January 13, 2010	Passed by the Institute Affairs Meeting
March 12, 2010	Passed by the Academic Affairs Meeting
October 21, 2010	Passed by the Institute Affairs Meeting
January 7, 2011	Passed by the Academic Affairs Meeting
December 19, 2012	Passed by the Institute Affairs Meeting
March 1, 2013	Passed by Institute Affairs Meeting
March 8, 2013	Passed by the Academic Affairs Meeting
June 7, 2013	Passed by the Academic Affairs Meeting
June 18, 2014	Passed by Institute Affairs Meeting
October 24, 2014	Passed by the Academic Affairs Meeting

November 4, 2014	Promulgated
January 13, 2016	Passed by Institute Affairs Meeting
January 29, 2016	Promulgated
March 14, 2017	Passed by Institute Affairs Meeting
June 9, 2017	Passed by the Academic Affairs Meeting
November 15, 2017	Passed by Institute Affairs Meeting
January 10, 2018	Passed by Institute Affairs Meeting
March 23, 2018	Passed by the Academic Affairs Meeting
June 15, 2018	Passed by Institute Affairs Meeting
June 22, 2018	Passed by Institute Affairs Meeting
October 19, 2018	Passed by the Academic Affairs Meeting
August 10, 2018; May 8, 2019	May 2, 2019 Passed by the Academic Committee of the Institute
May 8, 2019	Passed by Institute Affairs Meeting
October 18, 2019	Passed by the Academic Affairs Meeting
December 14, 2020	Passed by Institute Affairs Meeting