國立清華大學電機資訊學院

國際半導體暨IC設計產業人才專班修讀辦法

National Tsing Hua University College of Electrical Engineering and Computer Science Academic Regulations for the International Semiconductor and IC Design Program

114年6月5日初訂通過

Frist approved on June 5, 2025

一、入學資格

凡在公立或已立案私立大學或獨立學院,或經教育部認可之外國大學畢業,獲有學士學位,或具有經教育部認可之同等學力資格,或是公立或私立已立案大學應屆畢業生,同時符合「外國學生來臺就學辦法」、「僑生回國就學及輔導辦法」及「香港澳門居民來臺就學辦法」之規定,經本班審核通過錄取者,得進入本碩士班修讀碩士學位。

1. Admission Eligibility

Applicants must hold a bachelor's degree from a public or officially registered private university or independent college in Taiwan, or from a foreign university recognized by the Ministry of Education (MOE) in Taiwan. Those with equivalent academic qualifications recognized by the MOE, or final-year students from accredited public or private universities, are also eligible to apply. Applicants must also meet the requirements stipulated in the MOE's "Regulations Regarding International Students Undertaking Studies in Taiwan," "Regulations Regarding Study and Counseling Assistance for Overseas Chinese Students Returning to Taiwan," and "Regulations for Hong Kong and Macao Residents Studying in Taiwan." Admission is subject to review and approval by the IPSIC program.

二、修業年限

至少一年,最多四年,但在職研究生得延長修業年限一年。

2. Duration of Study

The minimum period of study is one year and the maximum is four years. Part-time graduate students may extend the maximum duration by one additional year.

三、修讀課程及學分

- (1)除校定必修課程及「論文研究」(1)學分之外,必須修滿本班認可之課程 24 學分; 其中學生需於本班規劃之課程中修習至少 12 學分碩士班課程,並可修習至多 12 學分 之電資院科號 2 以上之學士班課程。
- (2) 碩士班學生經其指導教授及系主任同意,可調整學分比例。

3. Curriculum and Credits

(1) In addition to university-required compulsory courses and the "Thesis Research" course (0 credits), students must complete at least 24 credits of courses recognized by the program.

Among them, at least 12 credits must be taken from the graduate-level courses designated

by the program, and up to 12 credits may be taken from undergraduate-level courses (with EECS course codes 2000 or above).

(2) Graduate students may adjust the ratio of graduate to undergraduate credits with approval from their thesis advisor and department chair.

四、論文指導

- (1) 本所碩士班研究生入學後,必須在第一學年結束前,找到論文指導教授,由指導教授負責其學業與研究之指導。
- (2) 所找指導教授應為電資院專任助理教授級以上教師。
- (3)如不符合上述條件,則必須有一位本所之專任助理教授級以上教師擔任共同指導教授。

4. Thesis Supervision

- (1) Master's students must secure a thesis advisor by the end of their first academic year. The advisor will be responsible for guiding the student's academic and research progress.
- (2) The thesis advisor must be a full-time faculty member of the College of EECS with a rank of assistant professor or above.
- (3) If the chosen advisor does not meet this criterion, a full-time faculty member of the College of EECS at the rank of assistant professor or above must be appointed as a coadvisor.

五、論文考試

按照本校「碩士學位考試細則」之規定辦理。

5. Thesis Examination

The thesis examination shall be conducted in accordance with "National Tsing Hua University Master's Degree Exam Statutes."

六、學位之撤銷

本碩士班研究生授予碩士學位後,其碩士論文如經舉證有抄襲、剽竊或偽造數據,情形嚴重,經校方組成之審查委員會審查屬實者,取消其畢業資格、撤銷其碩士學位證書,並以退學論處。

6. Revocation of Degree

If a graduate is found, with evidence, to have committed plagiarism, academic dishonesty, or data fabrication in their master's thesis, and the violation is deemed serious after investigation by a university-appointed review committee, the university reserves the right to revoke the student's graduation status, annul the master's degree diploma, and expel the student.

七、施行

本辦法已經本班班務會議通過後實施。

7. Implementation

These regulations shall be implemented as approved by the IPSIC program committee.