

跨院國際博士班學位學程博士班一般組研究生修業規定

104 年 7 月 21 日 103 學年度 第 4 次執行委員會會議通過

105 年 10 月 31 日 第 8 次執行委員會會議修訂通過

106 年 6 月 22 日 第 11 次執行委員會會議修訂通過

108 年 9 月 23 日 108 學年度 第 1 次執行委員會會議修訂通過

110 年 5 月 6 日 109 學年度 第 6 次執行委員會修訂通過

一、適用對象：**110**學年度起入學之跨院國際博士班學位學程博士班研究生適用。

二、修業規定：

(一) 修業年限：二年至七年。

(二) 修業規定：

學生應修滿 24 學分，包括

1. 經指導教授同意修讀至少 14 學分之英語授課課程，
2. 至多 2 門課或 6 學分的中文授課課程，
3. 跨院國際博士班學位學程書報討論必修 4 學分，
4. 論文研究學分另計。
5. 除上述跨院國際博士班學位學程書報討論之必修 4 學分以外，逕行修讀博士學位者，需至少修滿本學程認可之課程 30 學分（7 成以上為英語授課）

(三) 畢業門檻：

1. 完成修課規定、資格考試及通過畢業論文口試與規定。
2. 論文發表：一篇 SCI 或 SSCI、A&HCI 論文，並且為主要作者。
3. 資格審查：在論文發表之外，指導教授亦將以研究內容之品質、對該領域/或產業之影響力與實用性作為學生畢業與否之評核標準，避免僅以論文篇數作為畢業與否之單一規定。
4. 資格考試：學生需於修業第三學年內，完成資格考試。**資格考試分兩階段進行：**
(a)學程初審：考生於資格考口試四週前繳交論文計畫書至學程辦公室，由學程主任召集本校專任教師擔任審查小組，小組成員至少三名。審查方式得以書面或口試方式進行，通過後始得辦理資格考口試。
(b)資格考試：採公開口試方式進行，校內、外口試委員(含指導教授)至少三名，口試內容及論文計畫書內容，以論文研究方向為主。口試不及格者，需於次學期結束前再次申請辦理。重考以一次為限，不及格者應即退學。

5. 畢業論文及口試

(a) 本學程學生欲申請博士論文口試，應滿足下列規定：

- (i) 通過博士班研究生資格考試至少六個月以上。
- (ii) 滿足論文發表規定。
- (iii) 繳交論文初稿至學程辦公室。
- (iv) 外語能力認定合格，限五年內之成績。(托福(iBT 80)、多益(750)、雅思(6.5)或其他經學程辦公室認可之英文能力證明)
- (b) 畢業論文口試之申請，應於口試前六週提出。
- (c) 申請論文口試時應提出之申請文件如下所列：
 - (i) 經指導教授與申請人簽名之論文口試申請表。
 - (ii) 博士班成績單。
 - (iii) 博士論文初稿。
 - (iv) 刊登於學術期刊之論文抽印本或論文被學術期刊接受之證明文件與論文稿。
 - (v) 博士班研究生論文口試考試委員推薦書。
 - (vi) 論文相似度比對報告。
- (d) 論文口試前須進行學程初審程序，由學程主任召集本校專任教師擔任審查小組，小組成員至少三位。審查方式以口試方式進行，通過後始得辦理論文口試。
- (e) 論文口試由考試委員會主持，採公開方式進行。考試委員會之成員由指導教授推薦組成。
- (f) 學位考試委員資格：
 - (i) 助理教授及助理研究員職級以上者。
 - (ii) 取得博士學位 3 年(含)以上之專家學者。
- (g) 口試不及格者，得於次學期或次學年重考，重考以一次為限，不及格者應即退學。
- (h) 各階段考試結果均應向學程辦公室及學程主任報備。

三、學位授予：於修業年限內完成學程修業規定，授予指導教授所屬之學院博士學位。本學程研究生得申請修讀合作學校的雙聯學位，修業依兩校 MOU 規定辦理。

四、學雜費及獎助學金

- (一) 學雜費收費基準：本地生及外國學生採一致收費標準，皆依本校博士班外國學生（理工領域）收費標準收取學雜費基數；另依每學期所修學分數收取學分費，每學分新臺幣 5,000 元。
- (二) 獎助學金：校方將視經費狀況酌予核發獎助學金。

五、其他

- (一) 博士生修業年限為二至七年，在職生得延長修業年限二年。
- (二) 入學後一個月必需選定指導教授，向學程辦公室登記，繳交指導教授同意書。選課須由指導教授簽名，第二學期開始，學程主任不得代為簽名。
- (三) 其他未訂事項，悉依國立清華大學教務章則規定辦理。

Information and Degree Requirements for IPhD (International Intercollegiate Ph.D. Program) General Section Students

Confirmed and Approved by IPhD council on July 21st, 2015
Confirmed and Approved by IPhD council on October 31st, 2016
Confirmed and Approved by IPhD council on June 22st, 2017
Confirmed and Approved by IPhD council on September 23rd, 2019
Confirmed and Approved by IPhD council on May 6th, 2021

- I. Eligibility : Applicable to IPhD students enrolling after the academic year of **2021**.
- II. Degree Regulations for IPhD students
 - i. Period of Ph.D. study : 2 to 7 years.
 - ii. Course Requirements:

For degree requirements, complete a minimum of 24 credits of approved course work including

 1. At least 14 credits must be taken in English lecture and among *postgraduate* courses, and approved by advisor.
 2. A maximum of 6 credits or 2 *postgraduate* courses can be taken in Chinese lecture and approved by advisor.
 3. A minimum of four credits of IPhD seminars is obligatory.
 4. Registered dissertation credits are extra and not included in the minimum 24 credits.
 5. In addition to 4 credits of IPhD seminars, direct pursuit of PhD degree student must take at least 30 credits (over 70% of the credits should be offered in English) and approved by the IPhD program.
 - iii. Graduation Requirements:
 1. Completion of course requirements, qualifying exam, oral defense, and dissertation.
 2. Publications: a minimum of one publication in the SCI, SSCI, A&HCI as the main author.
 3. Qualification Approval: in addition to the publication paper

number, the student's qualification for IPhD degree will also be evaluated by advisor based on the quality, impact and academic/industry contribution of student's research.

4. Qualifying Exam: students must pass the oral qualifying exam before the end of the third academic year. **The qualifying exam will be implemented in a two-stage process.**

- (a) Preliminary review: Prior to the exam, the student must submit a written form of "proposal" to IPhD office no later than 4 weeks before the oral exam. The dean of IPhD and 2 NTHU full-time professors serve as the committee to review the qualifying proposal. There should be at least 3 committee members in the committee. The preliminary review can be held in written or oral. Student may take the qualifying oral exam after passing the preliminary review.
- (b) Qualifying exam should be held by the committee and is open to public. Committee members are recommended and formed by the student's advisor. There should be at least 3 professors (including the advisor) on or off campus to form the committee. The contents of oral exam and proposal should be consistent with the candidate's ongoing dissertation research. Fail to pass the oral exam should re-take the oral exam by the end of the next semester. Re-take oral exam is limited to one time. Failure for the second time should be dismissed from the program and the university.

5. Dissertation and Oral Defense Examination:

- (a) Prior to applying for the oral defense, student should complete the following requirements:
 - (1) **Pass the qualifying exam for at least 6 months.**
 - (2) Satisfy with the publication requirement.
 - (3) Complete dissertation draft and submit it to IPhD office.
 - (4) Foreign language proficiency. The test score taken within the past five years. (IBT -TOFEL- 80, TOEIC 750, IELTS 6.5 or other equivalent test score approved by IPhD office)
- (b) Application for oral defense examination should be set forth

- to program office 6 weeks before the examination is held.
- (c) The following supplemental documents must be submitted alone with the oral defense application form to program office:
 - (1) Application form for oral defense exam with both advisor's and the candidate's signatures on it.
 - (2) Official transcripts for all Ph.D. studies.
 - (3) Dissertation draft.
 - (4) The hardcopy of publication in published journal format. (If the paper had not been formally published, the proof of acceptance is required to be turned in besides the hardcopy of the paper.)
 - (5) Dissertation committee form with all committee members' lists.
 - (6) The Similarity Reports of Thesis (Plagiarism Detection).
 - (d) Preliminary review should be held prior to the oral defense. The dean of IPhD and 2 full-time professors serve as the review team. The team should be consisted of at least 3 professors. Review should be held orally. Dissertation defense should be taken after passing the oral preliminary review.
 - (e) Oral examination is held open to public. Committee members are recommended and formed by the advisor.
 - (f) Qualification for the committee members:
 - (1) Assistant professor or researcher at the rank of Assistant (or higher rank).
 - (2) Experts or professional scholars who received a doctorate for at least three years.
 - (g) Each Ph.D. candidate could only retake oral examination once either next semester or next academic year if he/she failed the first time. Fail to pass the oral examination for the second time will result in being dismissed from the IPhD program and NTHU.
 - (h) The results for qualifying exam and oral examination should

be reported to IPhD program office.

- III. Doctor of Philosophy (Ph.D. degree): The Ph.D. degree is administered by the college which the student's advisor is affiliated with. Each IPhD student must fulfill all the degree requirements and regulations to get the Ph.D. degree.

IPhD students are eligible to apply for dual-degree program according to the dual-degree program MOU.

IV. Tuition, fees and scholarship:

- i. Tuition and fees: the rate is the same for both domestic and international students according to the university policy. 5,000 NT dollars per credit..
- ii. Scholarships: May be applied. It depends upon the university budget status.

V. Notes

- i. The period of Ph.D. study is 2 to 7 years. Part-time students may extend to up to 9 years.
- ii. The "Advisor Confirm Form" should be submitted to the office within one month after enrollment. Each student should have the advisor's approval for courses selection except the 1st semester. The IPhD program Chairman could not approve the courses registration after the 1st semester.
- iii. Students should refer to the "Academic Regulations" of National Tsing Hua University for the regulations not shown in this bulletin.