

國立成功大學測量及空間資訊學系博士學位考試辦法

95年3月20日系務會議通過
99年7月22日系務會議修訂
103年11月10日系務會議修訂
108年1月14日系務會議修訂
110年6月28日系務會議修訂

- 一、依據本校「學位授予法」及「研究生學位考試細則」訂定本辦法。
- 二、博士生應於通過資格考後，以一年內為原則，根據資格考試所通過博士論文的研究計畫，以學術演講的形式公開發表。
- 三、本系博士生符合下列各項規定者，得申請博士學位考試：
 1. 在規定年限內修滿應修科目與學分，博士班至少應修畢十八學分，逕修讀博士學位至少應修畢三十學分(三十學分係依 97 學年度第一學期校規定修正)。
 2. 通過本系博士學位候選人資格考試。
 3. 博士論文研究計畫書已經過公開發表。
 4. 提出論文全文初稿及經指導教授簽名同意之本校指定論文比對系統結果報告。
 5. 已發表或已被接受發表至少兩篇與博士論文研究內容相關之學術論文於外文期刊上，其中至少一篇為 SCI 期刊，且除指導教授外，申請人必須為該篇文章第一作者或是通訊作者，且申請人發表單位須含本系所，指導教授須為發表文章之共同作者。
- 四、博士學位考試口試委員會置委員五人至九人，其中校外委員須三分之一(含)以上。口試委員由系主任或指導教授推薦之，除指導教授外，其中至少一名學位口試委員須為資格考試委員。口試委員資格應符合本校「研究生學位考試細則」之規定。
口試委員推薦人選經學術委員會三分之二委員同意後通過，並組成博士學位考試口試委員會。
- 五、口試採兩階段進行，第一階段以學術演講的形式發表，第二階段接受口試委員之質詢及提問。
- 六、學位考試成績，以一百分為滿分，七十分為及格，評定以一次為限，並以出席委員評定分數平均決定之，惟須逾出席委員三分之二(含)以上評定為及格者方為及格，否則以不及格論。
- 七、通過博士學位口試後，應繳交口試委員簽名頁及論文完稿，經指導教授就論文格式及修正內容審查通過後，再請系主任簽名並送交教務處註冊組辦理畢業手續。
- 八、本要點經系務會議通過後實施，修正時亦同。

Regulations of the Dissertation Defense for Doctoral of Philosophy Degree, Department of Geomatics, NCKU

- I. The regulations are established in accordance with Degree Conferral Law, and NCKU Rules and Regulations of Graduation Examination for Graduate Students.
- II. The candidate should give an academic presentation in an open lecture based on his/her research proposal approved at candidacy exam within one year after passing the exam.
- III. Those candidates fulfilling the following requirements are eligible to apply for the dissertation defense process:
 - A. Complete the required courses and credits within valid study period. General doctoral graduates should complete at least 18 credits while those doctoral graduates without a master degree should complete at least 30 credits.
 - B. Pass the candidacy exam of the department.
 - C. The research proposal has been presented in public.
 - D. Complete the draft of dissertation and **NCKU assigned Similarity Checking Software's report with Advisor's signature.**
 - E. Two journal articles related to candidate's dissertation have been published or accepted formally by foreign journals and one of them should be indexed by ISI web of science database. The candidate should be the first, not counting the candidate's advisor, or the corresponding author and **the affiliation of the candidate has to be Department of Geomatics, NCKU. The advisor should be in the Co-Author list.**
- IV. The doctoral examination committee should consist of 5 to 9 members, including one-third or more of non-NCKU faculty members. They are nominated by the chairperson of the department according to NCKU Rules and Regulations of Graduation Examination for Graduate Students. Every nominee of the doctoral examination committee must be approved by at least two-thirds of department academic committee.
- V. The dissertation defense process is divided into two procedures. First present the dissertation in an academic lecture, and followed by a questioning and discussion session with the doctoral examination committee.
- VI. The final score of dissertation defense is determined as follows: a score of 100 should be identified as a full mark and a score of 70 as passing. The evaluation

shall be conducted no more than once and decided by the average scores given by the present committee members, provided that the decision to pass shall be subject to two-thirds or more of the present members; otherwise, it is considered failure.

- VII. After a successful defense, the candidate should turn in the revised version of the dissertation in correct format and content certified by advisor, as well as the signature page of committee members. In addition, the signature page should be signed by the chairperson of department. After completing the above procedure, the candidate should turn in all the materials requested to the registration office to complete the graduation process.
- VIII. These regulations shall be approved by the department meeting. Amendments shall be processed accordingly.