

國立中央大學太空及遙測研究中心  
遙測科技碩士學位學程研究生修業辦法

Course Requirements for  
Master of Science Program in Remote Sensing Science and Technology  
Center for Space and Remote Sensing Research at National Central University

97.05.05 課程委員會議通過  
Passed in Curricula Committee on May 5, 2008  
97.6.27 中心會議通過  
Passed in Center's Meeting on Jun. 27, 2008  
97.11.04 課程委員會議通過  
Passed in the Curricula Committee on Nov. 4, 2008  
98.1.6 中心會議通過  
Passed in Center's Meeting on Jan. 6, 2009  
98.3.25 教務會議核備  
Reported to the Academic Affairs Meeting on Mar. 25, 2009  
101.12.07 學術課程委員會聯席會議修改  
Passed in Curricula and Academic Committee on Dec. 7, 2012  
102.01.15 中心會議通過  
Passed in Center's Meeting on Jan. 15, 2013  
102.3.20 教務會議通過  
Passed in Academic Affairs Meeting on Mar. 20, 2013  
103.4.7 學術課程委員會聯席會議修改  
Passed in Curricula and Academic Committee on Apr. 7, 2014  
103.06.19 中心會議通過  
Passed in Center's Meeting on Jun. 19, 2014  
103.11.11 學術課程委員會聯席會議修改  
Passed in Curricula and Academic Committee on Nov. 11, 2014  
104.06.16 學術課程委員會聯席會議修改  
Passed in Curricula and Academic Committee on Jun. 16, 2015

第一條 依據

凡「國立中央大學學則」、「國立中央大學博士班碩士班研究生學位考試細則」已有規定者依該等規定。上述學則及細則未規定者，依本辦法辦理。

Article 1 This regulation is made according to "National Central University Study Regulations" and "National Central University Rules Governing the Master's and Doctoral Degree Qualifying Exam and Thesis Defense". For details not listed in these two regulations, please refer to this regulation.

第二條 課程

一、必修科目：

- (1) 太空及遙測原理
- (2) 遙測數據影像處理 I
- (3) 書報討論：須修滿四學期或在學期間每學期必須選課。

二、各組必選三科目。

三、學分抵免：限申請一次，於入學後第一個學期加退選期間辦理。詳見「國立中央大學太空及遙測研究中心遙測科技碩士學位學程學分抵免辦法。」

Article 2 Courses

1. Compulsory courses:
  - (1) Principle of Space Remote Sensing
  - (2) Digital Image Processing for Remote Sensing I
  - (3) Seminar: It is compulsory for students to take this course every semester during his/her study or take this course for 4 semesters.
2. Student needs to pass three compulsorily elective courses within the group.
3. Credit transfer: Students should complete the application for credit transfer during the

drop/add class period of the first semester after enrollment, and they can only apply once. Please refer to “Center for Space and Remote Sensing Research of National Central University Regulation of Credit Transfer for Degree Program” for more details.

第三條 指導教授

- 一、指導教授由本學程專任教師擔任。
- 二、入學修業第一學期結束前須決定指導教授，並提報中心。

Article 3 Thesis advisor

1. Thesis advisor has to be one of the program’s full-time faculty members.
2. Students must find their thesis advisors before the end of the first semester after enrolment and report to the center.

第四條 考試

- 一、畢業成績審核：畢業生須填寫「畢業成績審核表」，經中心審核，由課程委員會召集人及學程主任簽章後，則准予提出論文口試申請。
- 二、學位口試地點：一律於本校舉行，否則不予承認。

Article 4 Examination

1. All graduates must fill in “Graduate Results Examination Form”. All thesis defense applications will be examined by the center and then approved by the chairperson of the curricula committee and the director of the program.
2. Location of thesis defense: The location of thesis defense must be in National Central University.

第五條 修業年限：以一至四年為限。

Article 5 Duration of study: Students must complete their program of study within one to four years.

第六條 畢業

研究生畢業離校應清妥研究生室及實驗室所使用之空間及設備。歸還所借用之全部設備、資料及圖書，並辦理離開本中心之相關手續後，始可辦理離校手續。

Article 6 Graduation

All postgraduate students should check out all the equipments in research room and laboratory. Returning all the borrowed equipments, materials, books, and process the center’s related procedures before applying for leaving university procedures.

第七條 本辦法如有未盡事宜，依教育部及本校有關規定辦理。

Article 7 If this regulation is incomplete, students should consult with the related regulations set by the University and the Ministry of Education.

第八條 本辦法經中心會議通過，並報教務會議核備後實施，修正時亦同。

Article 8 This regulation will take effect after being approved by the Center’s General Assembly Meeting and the University’s Academic Affairs Meeting. The same applies to further modifications in the future.