**大氣科學系大氣物理博士班研究生修業辦法 Requirements for Ph.D. degree**

1. 修業年限Years of enrollment

* Minimum year of enrollment: 2 years
* Maximum year of enrollment: 7 years (not including 2 years’ intermission)

1. 應修最低畢業學分Minimum credits for graduation

* 最低24個學分，包含4個必修學分及20個選修學分

24 credits including 4 required credits and 20 elected credits.

* 必修課程core course

博士班書報討論 seminar (AP8003, AP8004, AP8007, AP8008).

* 選修課程elected courses:

AP8字頭(或大氣碩博同修課)的課至少12學分

Minimum 12 elective credits for the following courses with course codes beginning with AP

* 1. courses for doctoral level of study (code beginning with AP8)
  2. joint courses catering for both master and doctoral levels of study, excluding AP8011-AP8014.

1. 畢業條件Graduation requirement

### 博士學位候選人資格考Doctoral Degree Candidate Qualification Examination

### 博士班研究生應於入學滿第一年，最遲滿第三年內，向研究生事務委員會提出申請博士論文資格考，申請以兩次為限。未通過第二次資格考者即令退學

Doctoral students can submit their first qualification examination application to the Graduate Affairs Committee **by the end of their first year of study, but no later than the end of the third year of study.** The qualification examination application is limited to twice. Those who fail to pass the second qualification examination will be flunked out of the doctoral program.

* + 1. 博士班研究生未能於四年內(不含休學)通過資格考試者，即令退學。

Doctoral students who cannot pass the examination within four years (excluding leave of absence) will be disenrolled from the doctoral program.

* + 1. 博士論文資格考考試分筆試及口試。**筆試須於每年十二月及五月提出申請，得於二月及七月各舉行一次**。

The qualifying examination consists of a written and an oral examination. Applications for the written examination must be submitted in December or May each year and can be held once in February or July.

* + 1. 非大氣畢業者, 建議修習理論氣象或大學部天氣學,大氣動力學或大氣熱力學

For those who are not majored in atmospheric sciences, it is recommended that they take the undergraduate courses, including theoretical meteorology, synoptic weather, atmospheric dynamics or atmospheric thermodynamics.

* 1. **學生畢業論文考試之提出須其至少有一篇於博士班期間完成的已發表(或**已接受)為**第一作者或通訊作者之SCI論文。**

To apply for the graduation thesis examination, students must have at least one published (or accepted) SCI paper as the first author or corresponding author completed during the doctoral program.

C. 畢業論文考試須於舉行日二星期前公告於本所，並將論文初稿送達全部考試委員。若有違反上述規定，研究生事務委員會得取消該次考試

The graduation thesis examination must be announced to the department two weeks before the oral examination date, and the first draft of the thesis must be sent to all examination committee members. The Graduate Affairs Committee may cancel the examination if the above regulations are violated.

D. 博士候選人應於口試前一個月，將學位考試申請表(經指導教授簽名並附口試委員名單)、指導教授推薦書、期刊論文表、論文初稿、接受刊登之期刊論文、資格考試通過證明與成績單送系辦核備，並於系閱覽室陳列之

Doctoral students should submit their degree examination application form one month before the oral examination. The dossier of the application documents should include

* the degree examination application form signed by their advisor,
* the list of committee members of the oral examination,
* recommendation letter from their advisor,
* the form of their accepted journal paper,
* the first draft of their thesis,
* the accepted/published journal paper, and
* certificate of passing the qualification examination to the department office.

The application document dossier should be displayed in the department library.