

# 博士班資格考試公告

## Announcement for Qualifying Examination

112 學年度博士班資格考試訂於 **113 年 7 月 4 日、7 月 5 日 (星期四、五)** 舉行，欲參加之同學 (以具有 本校學籍 之研究生為限 (含已錄取並取得入學資格之新生))，請於 5 月 24 日起至 6 月 25 日，採 線上報名 (113/5/24 起開放線上報名連結 (雙軌受理，請先線上表單填報，後書面資料送件)，報名者另於考前 2 天通知試場)。另碩士班同學報名時須先繳交保證金 2000 元 (後收) (請參照本系網頁/常用表格/系務規則辦法/國立臺灣大學化學工程學系博士學位候選人資格考核實施辦法 以及 博士班資格考試申請書 (博士班生用) / [Chemical Engineering Department, National Taiwan University Doctoral Qualifying Examination Application Form](#))。

The Qualifying Examination of Ph.D. Students in the 2023 academic year is scheduled to take place on **July 4<sup>th</sup> and 5<sup>th</sup>, 2024**. Students who wish to participate should register [online](#) (Online registration will be opened on 24<sup>th</sup> May, 2024) within the period from May 24<sup>th</sup> through June 25<sup>th</sup>. The Examination is only open to graduate students that are currently enrolled in NTU or those who have already received admission. Master students need to pay 2000 NTD as security deposit upon registration (post-paid). For more details, please visit the department website. Under Forms/Department Regulations, check out [Implementation Regulations Governing Qualifying Examination of National Taiwan University Department of Chemical Engineering Ph.D. Candidate](#) and [Doctoral Qualifying Examination Application Form](#).

## 化工系博士班資格考試時間表

### Dates of Qualification

日期 Date	時間 examination time	科目 Subjects
7月4日(四,Thu)	13:00 至 15:00	流體力學及操作(原為流體力學) (Fluid Mechanics and Unit Operations (previously known as Fluid Mechanics)) <b>(CLOSED BOOK)</b>
"	15:00 至 15:20	休息 break
"	15:20 至 17:20	熱質量傳遞(Heat and Mass Transfer) <b>(CLOSED BOOK)</b>
7月5日(五,Fri)	13:00 至 15:00	化工動力學(Cheical Engineering Kinetics) <b>(CLOSED BOOK)</b>
"	15:00 至 15:20	休息 break
"	15:20 至 17:20	化工熱力學 (Chemical Engineering Thermodynamics ) <b>(CLOSED BOOK)</b>
備註	<p>* 考試地點屆時通知，擇於化工二館 (Bldg. II) 2F. (N203、慶瑯廳(N202)、斌彥廳(N201))&amp;1F(信義講堂(N103))辦理。The exact location of the examination will be announced later. It will be in ChemE Bldg. II.</p> <p>* 考場座次表於考試前一日公布 Seat arrangement will be announced one day before the examination.</p> <p>* <i>應試時，請備學生證以備查驗 Please bring your student ID to the examination for verification.</i></p>	

1. 筆試科目：流體力學及操作(原為流體力學)100 分、熱質量傳遞 100 分、化工熱力學 100 分及化工動力學 100 分。
2. 及格認定標準：筆試結束後，由系務會議訂定各科目之高標與低標分數。
  - (1) 凡同時考四科者如各科分數均達低標分數，且其四科總分達各科高標分數之總和者，均認定為通過資格考核；
  - (2) 如未達(1)項及格標準之學生，該生得保留其中達高標分數之科目，並於限期內重考其他科目，各科均需達高標分數；
  - (3) 凡是博士班學生最後一次考核者其成績未達上述(1)、(2) 項及格標準時，其當次應考成績總分與高標總和分數相差 10%以內，且四科成績皆達低標分數時，由系務會議參照該生所有資料討論後舉行無記名表決，及格之認定須以出席人數之三分之二通過為之。