

# 網路與資訊系統博士學位學程

106 學年度

最低修業年限	一般生為二至七年，在職生為二至八年。
應修學分數	1. 不含論文研討、書報討論以及學位論文研究學分至少須修滿十八學分。 2. 本院各研究所或學程應屆畢業生獲得碩士學位後立即修讀博士學位者，不含論文研討、書報討論以及學位論文研究學分至少須修滿十二學分。
逕博應修學分數	不含論文研討、書報討論以及學位論文研究學分至少須修滿三十學分。
應修（應選）課程及符合畢業資格之修課相關規定	1. 畢業前須選修通過三個「論文研討」及兩個「書報討論」，其中「書報討論」博二以上方能選修。 2. 資格考試通過後每學期必須選修學位論文研究，至畢業為止。 3. 畢業前須通過 1 門資訊學院(以下簡稱本院)研究所開授或認可之英文授課專業課程。(註：研討類型之課程除外。) 4. 不含論文研討、書報討論以及學位論文研究學分至少須修滿十八學分，其中本院研究所課程至少須修滿九學分，其餘九學分課程可選修經本學程認可之相關研究所課程。 5. 本院各研究所或學程應屆畢業生獲得碩士學位後立即修讀博士學者，含在碩士班所修學分數應至少須修滿三十六學分，其中本院研究所課程至少須修滿二十四學分，其餘十二學分課程可選修經本學程認可之相關研究所課程。 6. 碩士班逕讀博士學位者至少須修滿三十學分（含碩士班時所修學分），其中本院研究所課程至少須修滿二十四學分，其餘六學分課程可選修經本學程認可之相關研究所課程。 7. 以學士班學位逕讀博士學位者至少須修滿三十學分，其中本院研究所課程至少須修滿二十四學分，其餘六學分課程可選修經本學程認可之相關研究所課程。申請抵免學分以二十四學分為限。 8. 曾因故退學者，若於三年內再次入學，可申請抵免至多三門課程，須經系務委員會審查。 9. 入學時必須繳交大學部及研究所成績單，或於入學前參加本學程博士班資格考之成績紀錄，由本學程規定之委員會審查 Formal Languages、Operating Systems、Computer Architecture、以及 Computer Algorithms 等四科是否修過大學部以上水準之課程，或通過該等科目之博士班資格考。若有不足之處，必須於畢業前完成補修或通過資格考；未完成者不能畢業。 10. 必需通過本學院博士班學生英文能力鑑定。

## Graduate Program of the Information and Network Systems

Academic Year 2017

Minimum Term of Study	Two to seven years for full-time students; two to eight years for part-time students.
Minimum Credits	1. In addition to the courses of Seminar, Special Topic Seminar, and Ph.D.Thesis Study, students must complete 18 credits. 2. A graduate from the department's Master degree program continuing to the doctoral degree program shall complete 12 credits, in addition to the courses of Seminar, Special Topic Seminar, and Ph.D.Thesis Study.
Direct PhD Minimum Credits	In addition to the courses of Seminar, Special Topic Seminar, and Ph.D.Thesis Study, students must complete 30 credits.
Curriculum and Regulations	1. Pass three Seminar and two Special Topic Seminar (both are elective courses), where Special Topic Seminar can only be taken after the second year of the PhD program. 2. After passing the Qualification Examination, students must take Ph.D.Thesis Study each semester till graduation. 3. Students must pass at least 1 English professional course given or approved by institutes in the College prior to graduation. (Note: Except seminar courses.) 4. In addition to the courses of Seminar, Special Topic Seminar, and Ph.D.Thesis Study,

students must complete 18 credits, of which 9 must come from courses offered within the College. For the remaining 9 credits, students may take the courses from other relative institutes which are approved by the Director of the Institute.

5. A graduate from the department's Master degree program continuing to the doctoral degree program shall complete 36 credits (include the credits took within the period of master degree), of which 24 must come from courses offered within the College. For the remaining 12 credits, students may take the courses from other relative institutes which are approved by the Director of the Institute.
6. For students pursuing doctoral degree without completing the requirements of master's degree, each of them must complete 30 credits, of which 24 must come from courses offered within the College. For the remaining 6 credits, students may take the courses from other relative institutes which are approved by the Director of the Institute.
7. For direct PhD students, each of them must complete 30 credits, of which 24 must come from courses offered within the College. For the remaining 6 credits, students may take the courses from other relative institutes which are approved by the Director of the Institute. The credit number for exemption has a maximum of 24.
8. Students who has dropped out from school, if re-enroll within 3 years in the program, may apply for credit exemption with a maximum of 3 courses. The application must be reviewed by the department affairs committee.
9. A PhD student must submit his undergraduate and graduate transcripts to a designated committee for examination or the score report of the Qualification Examination of the Institute. The committee will check if the student's grades on Formal Languages, Operating Systems, Computer Architecture and Computer Algorithms meet the Institute's requirements for undergraduate students or the Institute's requirement for the Qualification Examination. Students who cannot meet the requirements must fulfill the requirements by taking and passing the courses offered by the Institute, or passing the Qualification Examination of the Institute. If such requirements are not met, the student shall not graduate.
10. The PhD students must pass the English Proficiency Test the Institute.