

電機學院博士班

108 學年度

最低修業年限	四年
應修學分數	18 學分(不含專題研討/專題研究)
逕博應修學分數	30 學分(不含專題研討/專題研究)
應修(應選)課程及符合畢業資格之修課相關規定	<ol style="list-style-type: none"> 1. 一般生畢業前至少應修滿專業科目至少 18 學分(不含專題研討/專題研究)，專業科目及專題研討必須為電機學院內各研究所開設。專業科目採正面表列由指導教授及班主任核可後始列入。 2. 逕博生(含學士逕博、碩逕博)畢業前至少應修滿含碩士修業期間 30 學分(不含專題研討)，必須為電機學院內各研究所認定之專業科目。 3. 博士生在學前兩年必選專題研討/專題研究四學期(不計入應修學分數)並通過及格，否則應予重修，畢業前至少有四學期專題研討/專題研究及格成績。 4. 博一、博二學生之選課均須經由指導教授認可。 5. 博士生於第一年開學後四週內須繳交經指導教授簽字同意之指導教授協議書暨修課規劃表；如果更換指導教授或擬修課程與原修課規劃表不符，皆須提出申請，俟通過後方可更換指導教授或修習新規劃課程。 6. 博士生辦理抵免學分，應於取得學分後次學期(新生入學後第一學期)開學後第一週結束前向本班提出抵免申請，申請時請填寫國立交通大學抵免學分申請表並繳交各科成績單及課程內容說明與研究所科目學分證明；所申請之抵免科目限五年內(含)修習且成績須達 70 分以上；修過之課程如為外院或外校所開，經指導教授與班主任同意，可抵免學分數上限為 6 學分；因故逾期恕不接受辦理。
備註	<ol style="list-style-type: none"> 1. 博士生須於入學後二年內或四學期內主動提交「修課成績證明」完成全部資格考核，並通過研究計畫構想書審查，未在期限內通過資格考核規定及研究計畫構想書審查者，應令退學。 2. 博士生之研究計畫由指導教授及一位產業界業師(Industrial mentor)共同指導。 3. 博士生更換指導教授必須經原指導教授與新指導教授同意，並填寫博士生更換指導教授申請書，至少畢業前一年提出申請。 4. 博士生必須到合作單位實作研發二年，並於博士班第四年(含)以前完成，並檢附參與實作研發證明。

ECE College Doctoral Program

Academic Year 2019

Minimum Term of Study	Four years
Minimum Credits	18 credits, not including seminar course
Minimum Credits for Direct-Entrance Ph.D.	30 credits, not including seminar course
Curriculum and Regulations	<ol style="list-style-type: none"> 1. Doctoral students should complete 18 credits (minimum) of technical courses from the Colleges of Electrical and Computer Engineering (ECE). 2. Students who get direct admission into doctoral program should complete 30 credits (not including seminar course) 3. Doctoral students in their first and second years of study must take Seminar courses /Graduate Research every semester (the credits do not count toward graduation requirements). Students must take and pass 4 Seminars (minimum) before graduation. 4. Before registering for courses, doctoral students in their first and second years of

	<p>study must ask their advisors for approving their course selection.</p> <p>5. Within 4 weeks, each doctoral student must submit an Advisor Agreement Form signed by the thesis advisor.</p> <p>6. To exempt credits, doctoral students may apply for the exemption of credits in the first week of the next semester. The score of the courses for credit exemption should be at least 70 or higher and the courses should be taken within the past five years.</p>
Notes	<p>1. Doctoral students are required to pass the review of Ph.D thesis proposal in two years after entry.</p> <p>2. Doctoral students' research proposal should be advised by his/her advisor and an industry mentor.</p> <p>3. To change advisor, doctoral students should get the permission of both the original advisor and the new advisor first. The application date for changing advisor should be at least one year before the date of the oral defense meeting.</p> <p>4. Doctoral students must do the research at the cooperative company or institute for two years, and submit the evidence of participating the research before the end of the fourth year of the doctoral program.</p>