

跨領域神經科學博士學位學程(台灣聯合大學系統)

106 學年度

最低修業年限	二年
應修學分數	在規定修業年限內需修滿 18 學分，均包含本學程訂定之必修科目學分。
逕博應修學分數	逕行修讀博士學位者至少應修滿 30 學分，均包含本學程訂定之必修科目學分。
應修（應選）課程及符合畢業資格之修課相關規定	<p>一、博士班必修課程</p> <ol style="list-style-type: none"> 1.UST 基礎神經科學入門（3 學分） 2.博士班書報討論（Special Topics Seminar (PhD)）:4 學分 3.實驗室輪習（1 學分） 4.基礎科學論文撰寫(1 學分) <p>選修課程</p> <ol style="list-style-type: none"> 1.必需修習 2 門「跨領域課程」(實驗神經科學、認知神經科學、臨床腦疾病、神經工程): 4 學分 2.除本學程所開設課程外，亦得修習其他相關系所開設之生物醫學相關課程(需經指導教授同意) <p>二、課程與學分</p> <ol style="list-style-type: none"> 1.抵免學分依本學程抵免學分辦法辦理，由本學程審定之。 2.研究生可抵免學分之總數，以應修畢業學分數三分之一為上限。 3.未盡事宜，悉依相關規定辦理。

UST Interdisciplinary Neuroscience Doctoral Program Curriculum Academic Year 2017

Minimum Term of Study	Two Years
Minimum Credits	<ol style="list-style-type: none"> 1.Students must complete 18 credits of coursework during their term of study (including all the required courses of the program). 2.Students of direct-Ph.D. program must complete at least 30 credits (including all the required courses of the program).
Curriculum and Regulations	<p>I. Mandatory:</p> <ol style="list-style-type: none"> 1. Required courses: <ol style="list-style-type: none"> (1) UST 基礎神經科學入門 Introduction to Neuroscience (3 credits) (2) 博士班書報討論 (Special Topics Seminar (PhD)) :4 學分 (4 credit) (3) 實驗室輪習 Laboratory Rotation (1 credit) (4) 基礎科學論文撰寫 Basic Science Thesis Writing(1 credit) 2. Elective courses : <ol style="list-style-type: none"> (1) Two Inter-Disciplinary courses chosen from (實驗神經科學 Experimental Neuroscience、Cognitive Neuroscience、臨床腦疾病 Clinical brain diseases、Neural Engineering) are required: 4 credits (2) Apart from courses within the program, students may also take other biomedical-related courses from other institutes (this must be pre-approved by the advisor.) <p>II. Regulations on academic credits and course choosing:</p> <ol style="list-style-type: none"> 1. Credit exemption will abide by the NCTU Regulations of Credit Exemption and be decided by the Curriculum Committee. 2. Students have an exemption limit of up to 1/3 of their total required credits. 3. Outstanding affairs will abide by relevant regulations.