



澳門大學

UNIVERSIDADE DE MACAU
UNIVERSITY OF MACAU

Course information

Major Programme: (if applicable)	Doctor of Philosophy in Brain and Cognitive Sciences		
Course Type:	CM for Doctor of Philosophy in Brain and Cognitive Sciences		
Course Title: (in English, Chinese and Portuguese)	Doctoral Thesis 博士論文 Tese de Doutoramento		
Course Nature:	Normal Course x Project-based, Research or Internship Course		
Course Prefix ⁽¹⁾	CCBS	Credit Units:	18.00
Grading System:	x P/NP		
Medium of Instruction:	English		
Course Description:	During the study period, students are required to perform independent research work under the supervision of the thesis supervisor. After successfully completing the qualifying examination and proposal assessment, a written thesis and an oral defense presenting the research findings with intellectual analysis are necessary for the assessment of graduation eligibility by end of study. The PhD thesis need to demonstrate the novelty and significance of the candidate's work.		
Course Content: (topic outline)	<u>Major Topics of Discussion</u> Students will investigate an interdisciplinary research topic in the field of brain and cognitive sciences under the guidance of thesis supervisor and PhD Advisory Committee of the Centre for Cognitive and Brain Sciences of the Institute of Collaborative Innovation.		



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Course Intended Learning Outcomes (CILOs):	
CILO-1:	Students will be able to critically evaluate and interpret existing literature in related field.
CILO-2:	Students will be able to develop a significant and novel research question in brain and cognitive sciences.
CILO-3:	Students will be able to design and build research methodologies independently.
CILO-4:	Students will be able to collect and critically analyze the data and compose results rationally.
CILO-5:	Students will be able to communicate and defend the research findings in academic settings.
CILO-6:	Students will be able to identify the limitations of current works and propose future research directions.