生物醫學影像暨放射科學系博士班

112 學年度

最低修業年限	3
應修學分數	1 8
逕博應修學分 數	3 6
應修(應選)課 程及符合畢業 資格之修課相 關規定	(一) 必修科目: 1. 共同必修科目 I. 生醫影像暨放射科學總論。 III.學術研究倫理。 III.生物統計學。 IV.專題討論:六學期共計6學分。 2. 各組必修科目: 甲組(醫學物理暨醫學影像組):高等放射物理學。 乙組(分子影像暨核醫藥物組):高等放射生物學。 丙組(生醫影像學組):生醫影像原理與應用。 (二)選修科目:選修範圍以本校教務處該學期公布之課程為準。 (三)選課、加退選課悉依本校學則及相關規定辦理。 (四) 若於碩士班修業期間,曾修讀本研究所必修課程並及格者,得予免修。
備註	

Department of Biomedical Imaging and Radiological Sciences (Ph.D Program)

Academic Year 2023-2024

Mini. Term ofStudy	3
Minimum Credits	18
Minimum Credits for Direct-Entrance Ph.D	36
Curriculum and Regulations	 Required subjects: Common Required subjects General Introduction to Biomedical Imaging and Radiology. Ethics in academic research. Biostatistics Seminar: 6 credits in total for six semesters. Required subjects for each group: Group A (Medical Physics and Medical Imaging Group): Advanced Radiation Physics. Group B (Molecular Imaging and Nuclear Medicines Group): Advanced Radiobiology. Group C (Biomedical Imaging Group): Principles and Applications of Biomedical Imaging. Elective subjects: The scope of elective subjects is subject to the courses announced by the Academic Affairs Office of the school during the semester. Course selection, addition and withdrawal of selected courses shall be handled in accordance with the school's academic rules and relevant regulations. Those who have taken and passed the required courses of our graduate school during master studies may be exempted from the course