

# 生物醫學影像暨放射科學系 碩士班

113 學年度

最低修業年限	1
應修學分數	24
應修(應選)課程及符合畢業資格之修課相關規定	<p>(一) 必修科目：</p> <ol style="list-style-type: none"> <li>1. 專題討論：四學期共計4學分。</li> <li>2. 學術研究倫理。</li> <li>3. 醫學影像組必修、必選修課程：               <ul style="list-style-type: none"> <li>甲組（醫學影像暨物理組）：                   <ol style="list-style-type: none"> <li>(1) 生醫影像暨放射科學概論</li> <li>(2) 生物統計學</li> <li>(3) 高等放射物理學或生醫影像原理與應用，擇一修讀</li> </ol> </li> <li>乙組（分子影像暨核醫藥物組）：                   <ol style="list-style-type: none"> <li>(1) 生醫影像暨放射科學概論</li> <li>(2) 高等放射生物學</li> <li>(3) 生物統計學</li> </ol> </li> </ul> </li> </ol> <p>(二) 選修科目：選修範圍以本校教務處該學期公佈之課程表為準。</p> <p>(三) 選課、加退選課悉依本校學則及相關規定辦理。</p> <p>(四) 外修：外校選修以5學分為限。</p>
備註	

## Department of Biomedical Imaging and Radiological Sciences Master Program Academic Year 2024

Mini. Term of Study	1
Minimum Credits	24
Curriculum and Regulations	<p>(1) Required subjects:</p> <ol style="list-style-type: none"> <li>1. Seminar: 4 credits in total for four semesters.</li> <li>2. Academic research ethics</li> <li>3. Required subjects for each group:           <ul style="list-style-type: none"> <li>Group A (Medical Imaging and Physics Group):               <ol style="list-style-type: none"> <li>(1) Introduction to Biomedical Imaging and Radiology</li> <li>(2) Biostatistics</li> <li>(3) Advanced Radiology Physics or Principles of Biomedical Imaging</li> </ol> </li> <li>Group B (Molecular Imaging and Nuclear Medicines Group): Introduction to Biomedical Imaging and Radiology, Advanced Radiobiology, and Biostatistics.</li> </ul> </li> </ol> <p>(2) Elective subjects: The scope of elective subjects is subject to the curriculum announced by the Academic Affairs Office of the university during the semester.</p> <p>(3) Course selection, addition and withdrawal of courses shall be handled in accordance with the school's academic rules and relevant regulations.</p> <p>(4) External courses: Elective courses from other schools are limited to 5 credits.</p>