

## 生命科學系暨基因體科學研究所碩士班

110 學年度

最低修業年限	一年
應修學分數	24 學分
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. 基因與發育組、藥物發展及結構生物組核心課程：「分子生物學」三學分、「進階細胞生物學」三學分。</li> <li>2. 基因與發育組、藥物發展及結構生物組下列課程任選二門：「遺傳學概論」三學分、「基因體學」二學分、「癌症生物學」三學分、「發育生物學」三學分、「進階發育生物學」二學分、「神經生物學」三學分、「結構生物學(I)」二學分、「結構生物學(II)」二學分。</li> <li>3. 跨國雙學位組：每學期必修「專題討論」一學分。</li> <li>4. 研究生必修「學術研究倫理」零學分。</li> </ol> <p>(二) 選修科目：經修業委員會認定的選修課至少四學分(含)以上。</p> <p>(三) 研究生每學期需選修「專題討論」一學分，已通過學位考但未完成離校手續者仍需選修。</p> <p>(四) 研究生選定指導教授後，自第一學年下學期起，每學期需選修「論文研究進度報告」一學分，至少三學期；遇有特殊狀況，得提系所務會議討論議決。</p> <p>(五) 研究生需選修「生命科學院-生物醫學講座」至少兩學分。</p>
備註	

**Department of Life Sciences  
and Institute of Genome Sciences, Master Program**  
Academic Year 2021

Minimum Period of Study	One year
Minimum Credits	24 credits
Curriculum and Regulations	<p>1. Required courses:              Academic research ethics (0 credit. All graduate students in University must complete this course before applying for degree examination.)</p> <p>2. Elective courses:              Seminars (1 credit per semester; required throughout the duration of the program)              Progress report (1 credit per semester. Starting from the second semester, students must complete at least 3 credits. Other requirements not listed hereto shall be submitted to the Institute's affairs meeting.)              Special lecture on biomedicine (1 credit per semester. Students must complete at least 2 credits.)              Students may enroll in other courses inside or outside the university under the recognition of the Institute.</p> <p>3. Course registration and dropping/adding courses shall be handled in accordance with the University's bylaws and related regulations.</p>