生物醫學資訊研究所 博士班

110 學年度

最低修業年限	二年
應修學分數	18 學分
逕博應修學分數	逕修讀博士學位研究生至少應修畢三十學分，其中在博士班至少修畢十八學分。
應修（應選）課程及符合畢業資格之修課相關規定	1. 本所博士班修業年限依教育部規定以二至七年為限，研究生至少應修畢十八學分。，其中應包括: (一) 必修科目：「生物醫學資訊學基礎（一）」二學分及 　　　　　　　「生物醫學資訊學基礎（二）」二學分 (二) 必修科目：「學術研究倫理」零學分 (三) 第一學年上學期須選修「生物醫學資訊學研究技術」一學分。 (四) 須選修「生物醫學資訊學教學」課程，共需選修二學期。 (五) 除本所所務會議同意外，研究生須選修「生物醫學資訊專題討論」課程，至少選修四學期。 (六) 研究生於資格考核完成後，於申請學位考前，至少須修畢『生物醫學資訊學研究』一學分。 2. 若學生曾修習當於本所之課程，可報請本所所務會議認定是否可抵免，可抵免之學分數，應以規定之畢業學分數二分之一為限。相關辦法依學校規定辦理。 3. 未盡事宜，悉依本所「博士班研究生修業規章」辦理。

Institute of Biomedical Informatics Ph. D. Program

Academic Year 2021

Mini. Term of Study	2 years
Minimum Credits	18 credits
Minimum Credits for Direct-Entrance Ph.D.	30 credits for direct-entrance PhD Program (including 18 credits for PhD Program)

Curriculum and Regulations	1. The study period for PhD Program, according to Ministry Of Education, shall be within 2 to 7 years. A total of 18 credits are required for graduation, including: ■ Required Courses: • **Foundations for Biomedical Informatics I** (2 credits) • **Foundations for Biomedical Informatics II** (2 credits) • **Research Ethics** (0 credit) ■ Elective Courses: (The following courses must be selected. If all the elective courses have been selected but the amount of required credits has not been reached, then students can also select other elective courses to fulfill the minimal credit requirements.) • **Bioinformatics Research Techniques** (1 credit) - in First Fall Semester selected • **Teaching Experience in Biomedical Informatics** - at least 2 Semesters selected • **Biomedical Informatics Seminar** (1 credit) - at least 4 Semesters selected • **Research in Biomedical Informatics** (1 credit) at least one semester selected between passing the qualifying examination and the Application of PhD Degree