

Doctor of Philosophy Program in Bioinnovation and Entrepreneurship (International Program) (Multidisciplinary)

1. Degree and Field of Study: Doctor of Philosophy (Bioinnovation and Entrepreneurship)
2. Model: 3-year Doctoral Degree Program
3. Doctor of Philosophy: Plan 2.1 (Coursework and Dissertation)
4. Preferred Languages: Study conducted in English
5. Occupational Integration after Graduation
 - Lecturers and Academics
 - Researchers and Scientists
 - Executives and Entrepreneurs in Medical Innovation
 - Private Sector Employees (e.g., Medical Device Companies, Medical Equipment and Innovation Specialists)
 - Medical Innovation Business Consultants
6. Eligibility: Plan 2.1 is required to have a minimum of 36 credits of dissertations and lecture completion of no less than 12 credits.
 - 1) Applicants Must have completed a degree in Master of Science, Master in Health Sciences, Master of Engineering, Master of Administration, or related fields that are approved by the University Council.
 - 2) Applicants must have A cumulative grade point in a bachelor's degree must not be lower than 3.00.
 - 3) Applicants must have the English proficiency test scores according to program requirements (Valid for two years from the test date to the application date).
 - 4) Foreign applicants must meet the aforementioned qualifications (No. 1-3), while foreign applicants who use English as their primary language must meet qualifications No. 1-2. Additionally, scholarship recipients must fulfill the criteria set by the scholarship organization.

7. Program Philosophy

The Bio-Innovation and Entrepreneurship curriculum produces high-quality graduates with entrepreneurial mindset. They are equipped to analyze user and patient needs to drive targeted research, commercialize innovations from upstream to downstream, and elevate the nation's research standards.

8. Program Objectives

To equip graduates of the program with the following characteristics:

1) To produce graduates in Bio-Innovation and Entrepreneurship with academic excellence, profound knowledge, and capabilities in medical innovation principles and medical technology, including the ability to manage and appropriately select essential technologies.

2) To produce graduates with the capability to research and develop medical innovations, fostering the creation of novel inventions, as well as the ability to be self-employed in the fields of design, research, and development within bio-innovation.

3) To produce graduates with the fundamental knowledge required to pursue advanced studies beyond the Master's degree level in medical innovation or related fields, with the potential to develop into academics, researchers, or healthcare entrepreneurs.