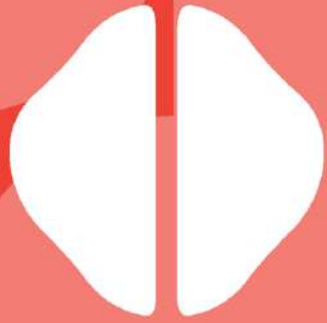




Innovation University

Faculty of Pharmacy

Bachelor of Pharmacy (Pharm D) Program

Pharmacy education based on innovation
to support sustainable healthcare.

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Faculty Overview

The Faculty of Pharmacy at Innovation University is committed to excellence in pharmaceutical education, research, and innovation through a modern and dynamic Pharm D program. The faculty combines scientific knowledge with clinical training, research, and practical experience to prepare highly qualified pharmacists for diverse career opportunities in healthcare and the pharmaceutical industry. Through an innovative learning environment, advanced technologies, and strong partnerships with healthcare and industrial sectors, the faculty empowers students to become future leaders, researchers, and entrepreneurs who contribute to improving healthcare and promoting sustainable development.



LEARN,



Evolve ,



Innovate

Vision

To be a leading center of excellence and innovation in pharmacy education and applied scientific research, and a regional and international benchmark in preparing innovative pharmacists, leaders, and entrepreneurs who effectively contribute to developing the healthcare system and achieving sustainable community impact

Mission

To provide advanced pharmacy education based on innovation and the integration of knowledge, practical application, and scientific research, while building students' leadership, entrepreneurial, and technological skills. This is achieved through a smart and stimulating learning environment, along with strategic partnerships with the pharmaceutical and healthcare industries, to address future health challenges and enhance quality of life and sustainable development locally and regionally, while adhering to ethical values

LEARN , EVOLVE , INNOVATE



Strategic Goals

1. Excellence in Teaching and Learning
2. Advancing Scientific Research and Innovation
3. Preparing Pharmacists as Leaders and Entrepreneurs
4. Strengthening Partnerships with the Healthcare Sector and Pharmaceutical Industry
5. Serving the Community and Promoting Public Health
6. Achieving Institutional Excellence and Digital Transformation
7. Enhancing Quality, Accreditation, and Competitiveness

Why Study Pharmacy at Innovation University?

- ◆ Internationally oriented curriculum designed according to national and international standards.
- ◆ Smart, interactive and competency-based learning environment and integration of technology in education.
- ◆ Strong clinical and professional training through extensive practical experiences and field training.
- ◆ AI-Driven education and healthcare innovation, equipping graduates with the skills to use artificial intelligence, data analytics and digital health technologies for evidence-based decision-making and personalized patient care.
- ◆ Opportunities for applied research, innovation and startup development.
- ◆ Entrepreneurship and Leadership Development that prepare graduates to become future healthcare leaders.
- ◆ Strategic partnerships with healthcare and pharmaceutical sectors.
- ◆ Diverse academic experiences that prepare graduates for multiple career opportunities in the pharmaceutical and healthcare fields.
- ◆ Commitment to community service and public health by contributing to initiatives and development programs that improve quality of life.
- ◆ Preparation for future healthcare challenges and support for sustainable healthcare systems.

Academic Departments

Faculty Departments:

1. Pharmaceutics & Pharmaceutical Technology
2. Pharmacognosy
3. Pharmacology & Toxicology
4. Microbiology & Immunology
5. Pharmaceutical Chemistry
6. Biochemistry and Molecular Biology
7. Clinical Pharmacy

Program Overview

◆ Bachelor of Pharmacy (Pharm D) Program

The duration of study in the program is five academic years (five levels over ten semesters) according to the credit hours system, followed by a compulsory internship year (Residency Year).







Program Structure

The program provides a balanced combination of university requirements, medical sciences, and specialized pharmacy and clinical pharmacy education.

Study Components

Study Component	Number of Courses	Credit Hours
Specialized Compulsory Course	53	144
Medical Courses	7	12
Non-Professional Courses	10	14
Elective Courses	4	8
University Requirements Courses	3	6
Total	77	184

Degree Requirements

Requirements for Obtaining the Bachelor of Pharmacy (Pharm D) Degree

1. Complete 178 credit hours over 10 semesters, including 170 compulsory and 8 elective credit hours, with a minimum cGPA of 2.00.
2. Complete 100 contact hours of Initial Field Training in approved community, governmental, or hospital pharmacies, under faculty supervision, during the summer vacation after completing the third academic level.
3. Fulfill 6 credit hours of University Requirements, which are not included in the semester or cumulative GPA calculation.
4. For professional licensure: Complete the compulsory Residency Year (internship) according to the applicable regulations and pass the Pharmacy Practice Licensure Examination.



Initial Field Training

Successfully complete an Initial Field Training program consisting of 100 contact training hours in community pharmacies, governmental pharmacies, or hospital pharmacies approved by the Faculty Council. The training is conducted under the supervision of a faculty member during the summer vacations following the completion of the third academic level.

Compulsory Internship Program

To obtain a license to practice the pharmacy profession, graduates must successfully complete the compulsory internship program (Residency Year) in accordance with the regulations governing the internship program and pass the Pharmacy Practice Licensure Examination.



Clinical & Practical Training

Gain hands-on experience through training in hospitals, community pharmacies, pharmaceutical companies, laboratories, and other healthcare settings.

Strong clinical and professional training is provided through extensive practical experiences and field training.



A student wearing a white lab coat and safety goggles is looking through a microscope. The image is overlaid with a semi-transparent green filter. The student's hands are visible, adjusting the microscope. The background is slightly blurred, showing a laboratory setting.

Student Life & Activities

Experience a vibrant and supportive student community that extends beyond the classroom. Students have opportunities to participate in scientific and cultural activities, sports, competitions, volunteering, community service, and student-led events. Through workshops, seminars, research activities, and extracurricular initiatives, students can explore their interests, develop leadership and teamwork skills, build lasting friendships, and gain valuable experiences that enrich their academic journey and personal development.



Career Opportunities

- Career – Community Pharmacy
- Career – Hospital & Clinical Pharmacy
- Career – Pharmaceutical Manufacturing
- Career – QA & QC
- Career – Research & Development
- Career – Regulatory Affairs & Drug Registration
- Career – Medical Affairs, Marketing & Pharmaceutical Business
- Career – Academia & Scientific Research





Community Engagement & Public Health

Students contribute to health promotion, disease prevention, rational drug use, community service, public health and sustainable development. The Faculty is committed to community service and public health through initiatives and development programs that improve quality of life.

Training Partnerships

The Faculty develops strategic partnerships with healthcare and pharmaceutical sectors to support practical and professional training, applied research, innovation and preparation for diverse career opportunities.

Graduate Skills & Professional Profile

Graduates are prepared with competencies in pharmaceutical sciences, patient care, drug development, evidence-based practice, clinical and practical training, drug analysis, quality control, scientific research, pharmaceutical innovation, communication, patient counseling, leadership, teamwork, entrepreneurship, ethical practice, critical thinking, independent learning and community engagement.

Graduates are prepared to use AI, data analytics and digital health technologies for evidence-based decision-making and personalized patient care.



Innovation University

Bachelor of Pharmacy (Pharm D) Program

Take the next step toward a future in pharmaceutical education, healthcare, research, innovation and entrepreneurship.

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