



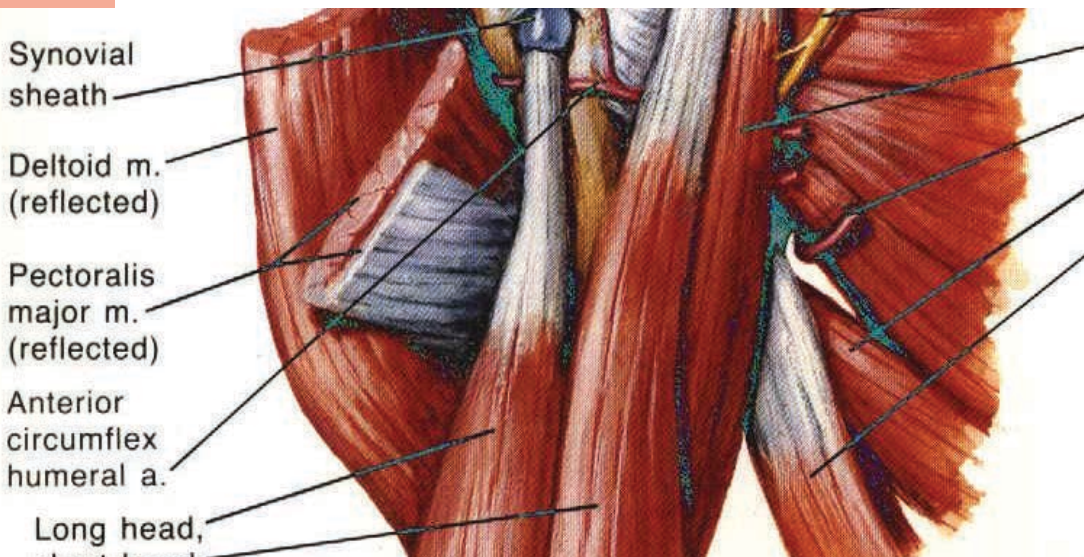
DOCTOR OF PHILOSOPHY PROGRAM IN PHYSIOLOGY

■ FACULTY OF MEDICAL SCIENCE

DOCTOR OF PHILOSOPHY PROGRAM IN PHYSIOLOGY

The Doctor of Philosophy Program in Physiology is dedicated to preparing graduates, capable in knowledge and research in applied physiology. In particular, our special focus is the application of physiology in Thai herbal research.

Our faculty members are outstanding and sought after to carry out commissioned research from related parties both in Thailand and abroad. Some scholarships are available to students.



Objectives

The program is rigorous research-oriented doctorate that prepares scholars to attain the following.

- In-depth knowledge and research skills, adequate to create new discoveries and innovations, especially in extending the Thai Local wisdom and/or the alternative medicine.
- Competencies in analysis and application of physiology.
- Skills in quantitative analysis, communication and ICT as indispensable tools of systematic scientific process.
- Professional ethics.

Admission

In accordance with the Graduate School Rules and Regulations. The program committee reserves the rights to require more qualifications as deemed appropriate.

Medium of Instruction

Thai and English

Research Focus

- Neurophysiology
- Electrophysiology
- Behavioral Neuroscience
- Cardiovascular Physiology
- Molecular Physiology
- Membrane Biology
- Membrane Biology of Ion Transport
- Exercise Physiology

Requirement for Graduation

In accordance with the Graduate School Rules and Regulations.

