

Master of Science Program in Pharmacology (Full time)

Master of Science program in pharmacology is a field of study that provides the Master's degree with knowledge about pharmacokinetics and pharmacodynamics of various drug groups. And experimental models for drug or herbal extracts testing (*in vitro* or *in vivo*) in pharmacological effects and mechanisms of action. Including the gut-brain axis, properties of pre- or probiotics, genetic polymorphism of DME genes which involved in drug response, PK-PD-data simulation and prediction studies via computer software, Toxicity study of xenobiotics or medicinal herb extract and toxicology of pesticides.

1. Number of students limited	5												
2. Plan of study	Plan A2												
3. Instruction Administration	Monday - Friday												
4. Format of Instruction	Onsite/online												
5. Tuition fee	56,000 Baht per semester												
6. Course Structure	<table border="1"> <thead> <tr> <th>Course Structure</th><th>Plan of study</th></tr> <tr> <td></td><th>Plan A2</th></tr> </thead> <tbody> <tr> <td>Required subject</td><td>14</td></tr> <tr> <td>Elective subject (no more than.....)</td><td>4</td></tr> <tr> <td>Thesis</td><td>18</td></tr> <tr> <td>Total</td><td>36</td></tr> </tbody> </table>	Course Structure	Plan of study		Plan A2	Required subject	14	Elective subject (no more than.....)	4	Thesis	18	Total	36
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	Plan A2												
Required subject	14												
Elective subject (no more than.....)	4												
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Total	36												
7. Qualification of applicants	<p>For plan A 2</p> <ul style="list-style-type: none"> - Complete the bachelor's degree in health science, biological science, or physical science with a GPA of 2.75 or above. - If an applicant does not meet the above criteria but has other suitable qualifications and experience, the applicant may be considered to apply for admission under the program committee. - Other qualifications are following the Regulations of Prince of Songkla University on the graduate study, B.E. 2563. 												
8. Application documents required by program	<ul style="list-style-type: none"> - Academic record or - Official transcript of record 												
9. Contact info	<p>Asst. Prof. Dr.Wandee Udomuksorn, Phone: 074-288185, E-mail: wandee.u@psu.ac.th</p> <p>https://www.sci.psu.ac.th/health-and-applied-sciences/</p>												

Test schedule

Subject	Date	Venue
The program will contact the applicants directly to provide the details.		