

Bachelor of Science Program in Public Health

General Information

Degree Designation : Bachelor of Science Program in Public Health

Total Credits : 132 credits

Graduate : 4 years

Academic Year

The academic calendar mostly consists of two semesters (Two-semester system). Each semester is not less than 15 weeks. The summer session is scheduled to meet the requirements of each

1 st semester : June - September

2 nd semester : November – February

Summer semester : March – May

Course Structure

A : General Education Course

B : Major Course

C : Free Elective Course

A : General Education (30 credits)

1. Language and Communication (9 credits)

- Fundamental Course (6 credits) :

Course ID	Course name	Credits
1551001	Fundamental English	3(3-0-6)
1551002	English for Communication	3(3-0-6)

- Free Elective (3 credits) :

1541001	Thai Language Usage Skills	3(3-0-6)
1541002	Language and Communication for Specific Purposes	3(3-0-6)
1561001	Japanese for Communication	3(3-0-6)
1571001	Chinese for Communication	3(3-0-6)
1571002	Fundamental Chinese for Tourism	3(3-0-6)
1661001	Korean for Communication	3(3-0-6)
1691001	Fundamental Burmese	3(3-0-6)
1691002	Burmese for Communication	3(3-0-6)

2. Humanities (6 credits)

Course ID	Course name	Credits
1001003	Human Behavior and Self-Development	3(3-0-6)
1001005	Thinking and Decision Making Skill	3(3-0-6)
1511001	Ethics and Human Beings	3(3-0-6)
1511002	Facts of Life	3(3-0-6)
1521001	Buddhism	3(3-0-6)
1631001	Information for Study and Research	3(3-0-6)
2011001	Aesthetics of Visual Arts	3(3-0-6)
2051001	Aesthetics of Performing Arts	3(3-0-6)
2061001	Music Appreciation	3(3-0-6)
3501001	Leadership Development	3(3-0-6)
3501003	Personality Development and the Arts of Socializing	3(3-0-6)

3. Social Sciences (6 credits)

Course ID	Course name	Credits
2501001	History of Thai Society and Culture	3(3-0-6)
2501003	Public Mind and Civic Social Engagement	3(3-0-6)
2501004	Interdisciplinary Social Science for Development	3(3-0-6)
2501005	Kamphaeng Phet Studies	3(2-2-5)
2521001	Globalization and Localization	3(3-0-6)
2521002	ASEAN Studies	3(3-0-6)
2541001	Human Beings, Community, and Environment	3(3-0-6)
2541002	Local Resource Management	3(3-0-6)
2551002	Fundamental Knowledge on Thai Politics and Government	3(3-0-6)
2561001	Introduction to Laws	3(3-0-6)
3501004	Business Initiation	3(3-0-6)
3531001	Finance in Daily Life	3(3-0-6)
3541001	Entrepreneurship	3(3-0-6)
3591002	Sufficiency Economy	3(3-0-6)

4. Mathematics, Science, and Technology (6 credits)

Select courses in subjects 1. - 4. (3 credits)

Course ID	Course name	Credits
1161001	Sports and Recreation for Quality of Life	3(2-2-5)
1161002	Exercise for Health	3(2-2-5)
4001002	Science and Technology for Daily Life	3(3-0-6)
4001003	Environments and Natural Resources Conservation	3(3-0-6)
4071001	Health and Health Care	3(3-0-6)
4091001	Mathematics in Daily Life	3(3-0-6)
4091003	Mathematics and Decision Making	3(3-0-6)
4121001	Computer and Information Technology	3(2-2-5)
4121005	Website Design and Development	3(2-2-5)
4121006	Package Software for Application	3(2-2-5)
5001001	Agriculture in Daily Life	3(3-0-6)
5071001	Food for Health	3(3-0-6)
5501001	Technology in Daily Life	3(3-0-6)

B : Major Course (96 credits)

Core subjects (14 credits)

Course ID	Course name	Credits
4021103	General Chemistry and Laboratory	4(3-3-7)
4031103	General Biology and Experiments	4(3-3-7)
4072104	Microbiology and Parasitology for Public Health	3(2-2-5)
4113105	Statistic for Research	3(3-0-6)

Major Requirement (57 credits)

Course ID	Course name	Credits
4071101	Anatomy and Physiology I	3(2-2-5)
4071102	Introduction to Public Health	3(2-2-5)
4071103	Anatomy and Physiology II	3(2-2-5)
4071401	Health Education and Behavioral Science in Public Health	3(2-2-5)
4071801	Alternative Medicine and Thai Traditional Medicine	3(2-2-5)
4072105	Community Health Development	3(2-2-5)
4072201	Environmental Health	3(2-2-5)

Course ID	Course name	Credits
4072202	Occupational Health and Safety	3(2-2-5)
4072301	First Aids	3(2-2-5)
4072302	Introduction to Public Health Pharmacology	3(2-2-5)
4072303	Prevention and Disease Control	3(2-2-5)
4073106	Family Health Care	3(2-2-5)
4073304	Primary Medical Care	3(2-2-5)
4073402	Health Promotion	3(2-2-5)
4073701	Epidemiology	3(2-2-5)
4073702	Research in Public Health I	3(2-2-5)
4073703	Research in Public Health II	3(2-2-5)
4074108	Law and Ethic In Public Health	3(3-0-6)
4074501	Public Health Administration	3(2-2-5)

Major Elective Course (12 credits)

Course ID	Course name	Credits
4072106	Public Health Nutrition	3(2-2-5)
4073107	Public Health Sociology	3(2-2-5)
4073305	Elderly Health Care	3(2-2-5)
4073306	Home Health Care	3(2-2-5)
4073601	Community Mental Health	3(2-2-5)
4074901	Seminar in Public Health	3(2-2-5)

Language and Communication Skills Science (6 credits)

Course ID	Course name	Credits
4002251	English for Sciences	3(3-0-6)
4074109	English for Public Health	3(3-0-6)

Professional Experience or Cooperative Education (7 credits)

Select a plan

Course ID	Course name	Credits
4074902	Preparation for Professional Experience in Community Health	2(90)
4074903	Field Experience in Community Health	5(450)
	or	
4074904	Cooperative Education	7(630)

C: Free Elective Course (6 credits)

Freely choose any courses provided by the university. The courses chosen must not have been taken before by the student and must not be the compulsory non-credit courses.