



Mahidol University
Faculty of Public Health

STUDENT MANUAL



**WELCOME TO DOCTORAL PROGRAM
IN OCCUPATIONAL HEALTH & SAFETY
(INTERNATIONAL PROGRAM)**

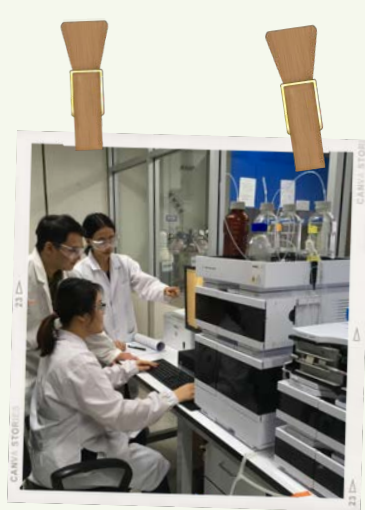
76TH
- YEARS -
ANNIVERSARY

DEPARTMENT OF OCCUPATIONAL HEALTH & SAFETY

- +66 2 6444070 # 102
- <https://phoh.ph.mahidol.ac.th/en/phd-ohs.html>
- 420/1 Ratchawithi Road Ratchatewi
Bangkok 10400 Thailand

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welcome to campus life

Occupational health discipline was first offered to Thailand under the Faculty of Public Health, Mahidol University (formerly University of Medical Sciences) as the bachelor program in 1969. The Department of Occupational Health was established by the forces of the industrial development of the nation, Prof. Malinee Wongpanich, MD, Ph.D. served as the first pioneer in investing with progressive principles and an eagerly desire to protect lives and health of workers through teaching and research. In 2024, the Department are celebrating our 55 years of learning, research as well as social initiatives and services. Throughout our history, the Department has led the way and helped shape the nation through knowledge, ideas and innovations through our over 2,500 alumni as well as Thailand's leading business collaboration and partnerships.

With Mahidol philosophy, the Department actively encourage all students from diverse career paths and backgrounds as well as all parts of the community, regardless of age, disability, ethnicity, gender, gender expression and sexual orientation. All the Department's academic staff hold doctorate and are nationally recognized for their subject matter expertise, researches and social contribution. This allows extension and enrichment in learning and life as desired.

At the OH&S Department, Mahidol University, doctorate students are encouraged to participate in various programs and activities beyond academics. The campus offers numerous opportunities that are educational, socially inclusive, leadership-focused, digitally literate, sustainable, and health-oriented. It is also a place to relax, spend time with friends, join societies, and make the most of your university experience.



DOCTORAL PROGRAM IN OCCUPATIONAL HEALTH & SAFETY (INTERNATIONAL PROGRAM)



ASST.PROF.DR. NOPPANUN NANKONGNAB (PROGRAM CHAIR)

- B.Eng. (Transportation Engineering) Suranaree University of Technology, Thailand
- B.P.H. (Occupational Health and Safety) Sukhothai Thammathirat Open University, Thailand
- M.Eng. (Energy Management Technology) King Mongkut's University of Technology Thonburi, Thailand
- Ph.D. (Energy Technology) King Mongkut's University of Technology Thonburi, Thailand



DR. ARIYA BUNNGAMCHAIRAT (PROGRAM SECRETARIAT)

- B.Sc. (Public Health) [Nutrition] Mahidol University, Thailand
- MHA (Health Policy and Management) Kansas University, U.S.A.
- Dr.P.H. (Epidemiology and International Health) Bielefeld University, Germany



ASSOC.PROF.DR. WANTANEE PHANPRASIT

- B.Sc. (Occupational Health) Mahidol University, Thailand
- M.Sc. (Industrial Hygiene) University of Alabama at Birmingham, U.S.A.
- Dr.P.H. (Industrial Hygiene) University of Alabama at Birmingham, U.S.A.



ASSOC.PROF.DR. SARA ARPHORN

- B.Sc. (Medical Technology) Chiang Mai University, Thailand
- M.Sc. (Toxicology) Mahidol University, Thailand
- Dr. Biol. Hum (Toxikologie) Ulm University, Germany



MR. KONGPAPAN LAUNGAMORNPAISAN (PROGRAM OFFICER)

- General Administrative & IT Staff
- Cert. in Business Computer TharnTechnology College, Thailand



FACULTY STAFF



DR. WISANTI LAOHAUDOMCHOK

- B.Sc. (Occupational Health and Safety) Mahidol University, Thailand
- M.S. (Industrial Health) University of Michigan, Ann Arbor, U.S.A.
- Sc.D. (Occupational Health) Harvard University, U.S.A.



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- B.Sc. (Medical Technology) Chiang Mai University, Thailand
- M.Sc. (Toxicology) Mahidol University, Thailand
- Dr. Biol. Hum (Toxikologie) Ulm University, Germany



ASST.PROF.DR. CHAIYANUN TANGTONG

- B.Eng. (Chemical Engineering) Chulalongkorn University, Thailand
- M.Eng. (Chemical Engineering) Chulalongkorn University, Thailand
- Ph.D. (Environmental Engineering) Michigan State University, U.S.A.


ASST.PROF.DR. NOPPANUN NANKONGNAB

- B.Eng. (Transportation Engineering) Suranaree University of Technology, Thailand
- B.P.H. (Occupational Health and Safety) Sukhothai Thammathirat Open University, Thailand
- M.Eng. (Energy Management Technology) King Mongkut's University of Technology Thonburi, Thailand
- Ph.D. (Energy Technology) King Mongkut's University of Technology Thonburi, Thailand


ASST.PROF.DR. AMARIN KONGTAWELERT

- B.Eng. (Civil Engineering) Thammasart University, Thailand
- M.S. (Environmental Engineering) Cleveland State University, U.S.A.
- D.Eng. (Civil/Environmental Engineering) Cleveland State University, U.S.A.


ASST.PROF.DR. SUCHINDA JARUPAT MARUO

- B.Sc. (Nurse and Midwifery) Mahidol University, Thailand
- M.Sc. (Industrial Hygiene and Safety) Mahidol University, Thailand
- Ph.D. (Life Science and Human Technology) Nara Women's University, Japan


ASST.PROF.DR. VORAKAMOL BOONYAYOTHIN

- B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
- M.S. (Industrial Hygiene and Safety) Mahidol University, Thailand
- Ph.D. (Energy Technology) King Mongkut's University of Technology Thonburi, Thailand


ASST.PROF.DR. DENSAK YOGYORN

- B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
- M.S. (Environmental Management) National Institute of Development Administration, Thailand
- Ph.D. (Social Development and Environmental Management) National Institute of Development Administration, Thailand


DR. ARIYA BUNNGAMCHAIRAT

- B.Sc. (Public Health) [Nutrition] Mahidol University, Thailand
- MHA (Health Policy and Management) Kansas University, U.S.A.
- Dr.P.H. (Epidemiology and International Health) Bielefeld University, Germany


DR. SUMATE PENGpumKIAT

- B.Sc. (Chemistry) Kasetsart University, Thailand
- M.Sc. (Chemistry) Kasetsart University, Thailand
- Ph.D. (Chemistry) Oregon State University, U.S.A.


DR. CHATCHAI THANACHOKSAWANG

- B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
- M.Sc. (Industrial Hygiene and Safety) Mahidol University, Thailand
- Ph.D. (Environmental Toxicology) Chulabhorn Graduate Institute, Thailand


DR. PAJAREE KONTHONBUT

- B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
- M.Sc. (Industrial Hygiene and Safety) Mahidol University, Thailand
- Ph.D. (Occupation Health and Safety) Mahidol University, Thailand


DR. SAISATTHA NOOMNUAL

- B.Sc. (Agro-Industry) [Biotechnology] Kasetsart University, Thailand
- M.Sc. (Environmental Toxicology) Chulabhorn Graduate Institute, Thailand
- M.P.H. (Environmental and Occupational Health) Rutgers University, U.S.A.
- Ph.D. (Environmental and Occupational Health Science) University of Illinois at Chicago, U.S.A.



MRS. SRIWAN PROMKAN

- Head of General Administration
 - B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
-



MS. PANITNAD JUKPHET

- .General Administrative Staff
 - B.Sc. (Occupation Health and Safety) Mahidol University, Thailand
-



MR. KONGPAPAN LAUNGAMORNPAISAN

- General Administrative & IT Staff
 - Cert. in Business Computer TharnTechnology College, Thailand
-

Doctor of Philosophy Program in Occupational Health and Safety (International Program) (2022-2026)

Name of Institution Mahidol University
Campus/Faculty/Department Faculty of Public Health
Department of Occupational Health and Safety

Curriculum Name

Thai หลักสูตรปรัชญาดุษฎีบัณฑิต สาขาวิชาอาชีวอนามัยและความปลอดภัย (หลักสูตรนานาชาติ)

English Doctor of Philosophy Program in Occupational Health and Safety (International Program)

Name of Degree and Major

Full Title Thai : ปรัชญาดุษฎีบัณฑิต (อาชีวอนามัยและความปลอดภัย)

Abbreviation Thai : ปร.ด. (อาชีวอนามัยและความปลอดภัย)

Full Title English : Doctor of Philosophy (Occupational Health and Safety)

Abbreviation English : Ph.D. (Occupational Health and Safety)

Major Subjects : none

Required Credits:

Plan 2 Course work and research

- Plan 2.1 For students with Master's Degree not less than 48 credits
- Plan 2.2 For students with Bachelor's Degree not less than 72 credits

Curriculum Characteristics

- Curriculum type/model: Doctor of Philosophy
- Language: English
- Recruitment: Thai and foreign students
- This program is Mahidol University's program.
- Graduate Degrees Offered to the Graduates: One degree

Readiness to Implement/Promote the Curriculum

The program curriculum is readily implemented and promoted its quality and standard according to criteria set by Thai Qualification Framework for Higher Education in academic year 2024 (two years after implementation).

Career Opportunities of the Graduates

- Researcher in areas of occupational health and safety
- Expert or consultant on occupational health and safety in government or in private sector Safety manager in a factory
- Occupational Health and Safety Specialist

Philosophy, Justification, and Objectives of the Curriculum

- Philosophy and Justification of the Curriculum

The program is designed to cultivate occupational health professionals proficient in ethical scientific research, data analysis, and problem-solving in occupational health and safety. The educational framework endeavors to facilitate learners in achieving academic excellence by employing **learning-centered education, outcome-based education, and constructivist approaches**. This pursuit inherently contributes to the validation of curricular choices aimed at enhancing the quality of life of workers, especially within diverse social and cultural contexts. This is achieved through the collaborative efforts of multidisciplinary teams, agencies, partners and networks, who serve as exemplars of commendable self-awareness and social responsibility.

Objectives of the Program

By the end of the study in this program, the Program prepared graduates to meet qualifications addressed by graduate studies standards as follows:

- Adhere to ethics and morals in academic work and research
- Demonstrate advanced knowledge and skills of occupational health, safety, working environment and exposure assessment
- Analyze, criticize and conduct researches in occupational health, safety, working environment and exposure assessment
- Collaborate effectively while demonstrating accountability and exhibiting leadership qualities
- Leverage information technology, mathematical analysis, and communication skills proficiently.

Program Learning Outcomes (PLOs)

- Demonstrate ethical conduct
- Show the professional skills and core knowledge of occupational health, safety, exposure assessment and working environment
- Analyze and conduct research research ethically to address occupational health, safety and exposure assessment issues for the new knowledge of occupational health and safety
- Apply the major theories and research procedures to contemporary problems related to safety and health at work
- Create leadership for enhancing team building and effective working relationships
- Apply information technology, mathematical analysis and communication skills in occupational health and safety

Curriculum Structure

Curriculum Structure

The curriculum structure adheres to Ministry of Education guidelines on Criteria and Standards of Graduate Studies 2015, as illustrated below:

	Plan 2.1	Plan 2.2
1) Required courses	8 credits	20 credits
2) Elective courses not less than	4 credits	4 credits
3) Dissertation	36 credits	48 credits
Total not less than	48 credits	72 credits

Courses in the curriculum

Required Courses

- Plan 2.1 For students with Master's Degree (8 Credits)

Credits (lecture – practice – self-study)

PHOH 708 Essential in Occupational Health and Safety	2 (2-0-4)
PHOH 709 Seminar in Occupational Health and Safety	2 (2-0-4)
PHOH 706 Research in Occupational Health and Advanced Biostatistics Methods	2 (2-0-4)
PHOH 707 Advanced Exposure Assessment in Occupational Health and Safety	2 (2-0-4)

- Plan 2.2 For students with Bachelor's Degree (20 Credits)

Credits (lecture – practice – self-study)

PHOH 708 Essential in Occupational Health and Safety	2 (2-0-4)
PHOH 709 Seminar in Occupational Health and Safety	2 (2-0-4)
PHOH 701 Industrial Safety Technology and Engineering	3 (3-0-6)
PHOH 702 Occupational Health, Injury and Environment Epidemiology	3 (3-0-6)
PHOH 703 Advanced Industrial Hygiene	3 (2-2-5)
PHOH 706 Research in Occupational Health and Advanced Biostatistics Methods	2 (2-0-4)
PHOH 707 Advanced Exposure Assessment in Occupational Health and Safety	2 (2-0-4)
PHOH 705 Applied Work and Environment Physiology for Occupational Health and Safety	3 (3-0-6)

Elective Courses

- Plan 2.1 For students with Master's Degree (4 credits)
- Plan 2.2 For students with Bachelor's Degree (4 credits)

Credits (lecture – practice – self-study)

PHOH 660	Advanced Occupational Health and Safety	2 (2-0-4)
PHOH 667	Organizational Behavior in Industrial Sector	2 (2-0-4)
PHOH 671	Advanced Ergonomics	2 (2-0-4)
PHOH 672	Occupational and Environmental Medicine	2 (2-0-4)
PHOH 675	Applied Industrial Toxicology	2 (2-0-4)
PHOH 683	Advanced Occupational Health and Environmental Epidemiology	2 (2-0-4)
PHOH 685	Work Improvement and Innovation in Occupational Health	2 (2-0-4)
PHOH 704	Chemical Analysis for Occupation Health Monitoring	2 (2-2-5)

Students may register for additional elective courses, including those in international programs offered by other faculties at Mahidol University, provided that they are equivalent to graduate-level studies. Approval from the curriculum committee or advisor is required. Courses from other universities that align with their academic interests, subject to the same approval process could be sought to enroll.

Credits (lecture – practice – self-study)

Dissertation

- Plan 2.1 For students with Master's Degree
 - PHOH 699 Dissertation 36 (0-108-0)
- Plan 2.2 For students with Bachelor's Degree
 - PHOH 799 Dissertation 48 (0-144-0)

Research Project of the Program

Guidelines for conducting research project are as follows:

- Safety innovation in industrial, agricultural and services sectors
- Exposure assessment, biological or environmental specimens sampling and analysis
- Occupational and safety epidemiological study, working factors, working environment & symptoms or diseases
- Health risk assessment
- Human Factor and ergonomic studies, work physiology & work ability
- Job stress; management and monitoring and effect
- Toxicology

Definition of Course Codes

Four main alphabets are defined as follows:

The first two alphabets are abbreviation of the faculty offering the course.

PH refers to Faculty of Public Health

The latter two alphabets are abbreviation of the department or the major offering the course.

QH refers to Department of Occupational Health and Safety

3 digits of number are 5XX and 6XX indicate courses designated in the graduate study level.

Study Plan

Plan 2.1 For students with Master's Degree

Year	Semester 1	Semester 2
1	PHOH 708 Essential in Occupational Health and Safety 2 (2-0-4) PHOH 709 Seminar in Occupational Health and Safety 2 (2-0-4) PHOH 707 Advanced Exposure Assessment in Occupational Health and Safety 2 (2-0-4) Total 6 Credits	PHOH 706 Research in Occupational Health and Advanced Biostatistics Methods 2 (2-0-4) Elective Courses 4 Credits (Qualifying Examination)* Total 6 Credits
2	PHOH 699 Dissertation 9 (0-27-0) Total 9 Credits	PHOH 699 Dissertation 9 (0-27-0) Total 9 Credits
3	PHOH 699 Dissertation 9 (0-27-0) Total 9 Credits	PHOH 699 Dissertation 9(0-27-0) Total 9 Credits
Total 48 Credits		

Study Plan

Plan 2.2 For students with Bachelor's Degree

Year	<u>Semester 1</u>	<u>Semester 2</u>
1	PHOH 701 Industrial Safety Technology and Engineering 3 (3-0-6) PHOH 702 Occupational Health, Injury and Environment Epidemiology 3 (3-0-6) PHOH 703 Advanced Industrial Hygiene 3 (2-2-5) Total 9 Credits	PHOH 706 Research in Occupational Health and Advanced Biostatistics Methods 2 (2-0-4) PHOH 705 Applied Work and Environment Physiology for Occupational Health and Safety 3 (3-0-6) Elective Courses 4 Credits Total 9 Credits
2	PHOH 708 Essential in Occupational Health and Safety 2 (2-0-4) PHOH 709 Seminar in Occupational Health and Safety 2 (2-0-4) PHOH 707 Advanced Exposure Assessment in Occupational Health and Safety 2 (2-0-4) Total 6 Credits	PHOH 706 Research in Occupational Health and Advanced Biostatistics Methods 2 (2-0-4) Elective Courses 4 Credits (Qualifying Examination)* Total 6 Credits
3	PHOH 799 Dissertation 9 (0-27-0) Total 9 Credits	PHOH 799 Dissertation 9 (0-27-0) Total 9 Credits
4	PHOH 799 Dissertation 9 (0-27-0) Total 9 Credits	PHOH 799 Dissertation 9 (0-27-0) Total 9 Credits
Total 72 Credits		



Student Support & Facilities

- 1 Meeting Room**
- 2-3 Class Room**
- 4 Locker**



1



2



4



3



Student Support & Facilities

Library Facility



Student Affairs Section

Faculty of Graduate Studies, Mahidol University



Services Provision

Scholarships and Awards

The Faculty of Graduate Studies provides scholarships and research scholarships, and research grant for graduate students on an annual basis.

1. Mahidol Postgraduate Partial Scholarships
2. Graduate Loan
3. Grant to Support Graduate Students with Disabilities
4. Grant to Support Graduate Students Assisting Students with Disabilities
5. Grant to Support Graduate Students in Academic Presentations in Thailand
6. Scholarship to Promote Master and Doctoral Students' Competency For International
7. RA : Research Assistantship
8. Partial Funding for Graduate Student Thesis
9. Distinguished Thesis Awards
10. Dean's List Awards
11. Innovative Thesis Award

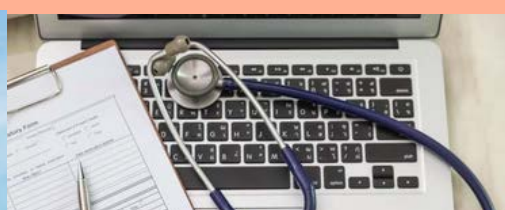
Student Development Activities.

In collaboration with the Graduate Student Union and the Graduate Council, Student Affairs offers a wide range of training and activities for development, e.g. academic trainings, sport activities, cultural events, management skills trainings, volunteer activities, recreations, moral and ethical development activities, and professional development trainings.

Student welfare

Medical Treatment

- Health and Dental: services are offered at any health services centers located on each campus. The financial amount of the coverage is 30,000 THB per annum.
- The student allowance incase student died, Compensation in case of students' death in the amount of 100,000 THB will be given to students' heirs.





Scholarship and Awards for Students

No.	Scholarships Name	Number of scholarships		Amount of allocated money		Application Period
		Ph.D	Master	Ph.D	Master	
For New Entry						
1	Mahidol Postgraduate Scholarships	Unlimited		- Education Services Fee - Graduate Tuition Fee		As the schedule of the study application period
For Current Students						
2	Graduate Loan	Unlimited		Not more than 25,000 THB		- 1 st July - 2 nd Dec
3	Grant to Support Graduate Students with Disabilities	5	5	- Doctoral degree 18,000 THB per year - Master's degree 15,000 THB per year		May - July
4	Grant to Support Graduate Students Assisting Students with Disabilities (4 month per semester)	5	10	- Doctoral degree 5,000 THB / month per scholarship - Master's degree 4,000 THB / month per scholarship		- 1 st May - July - 2 nd Oct - Dec
For Current Students who pass the proposal of thesis / dissertation						
5	Grant to Support Graduate Students in Academic Presentations in Thailand	Unlimited		Not more than 800,000 THB / year - Registration Fee - Traveling expenses Fee - Accommodation Fee		Throughout the year
6	Scholarship to Promote Master and Doctoral Students' Competency For International	Unlimited		Not more than 2,000,000 THB / year package by continent zone		Throughout the year
7	RA : Research Assistantships	Unlimited	-	Expenses 10,000 THB / month not more than 24 month / scholarships		- 1 st April - 2 nd August



No.	Scholarships Name	Number of scholarships		Amount of allocated money		Application Period
		Ph.D	Master	Ph.D	Master	
For Current Students who pass the proposal of thesis / dissertation						
8	Partial Funding for Graduate Student Thesis	30		Expenses 15,000 THB / scholarships		June – October
Awards for Graduates						
9	Distinguished Thesis Awards	4	4	Distinguished Thesis Award – Doctoral level 50,000 THB and a certificate – Master's degree level 30,000 THB and a certificate Outstanding Thesis Award – Doctoral level 25,000 THB and a certificate – Master's degree level 15,000 THB and a certificate		Jan – May
10	Dean's List Awards	Unlimited		– Trophy – Certificate – Record "Dean's List" on the Transcript		Jan – May
11	Innovative Thesis Award	6		Distinguished 1 Award Excellent 2 Awards Satisfactory 3 Awards		Jan – May

Scholarship and Awards are available at :

<https://graduate.mahidol.ac.th/inter/current-students/?p=scholarship>

SCAN ME





Student Health Care

University Health Care

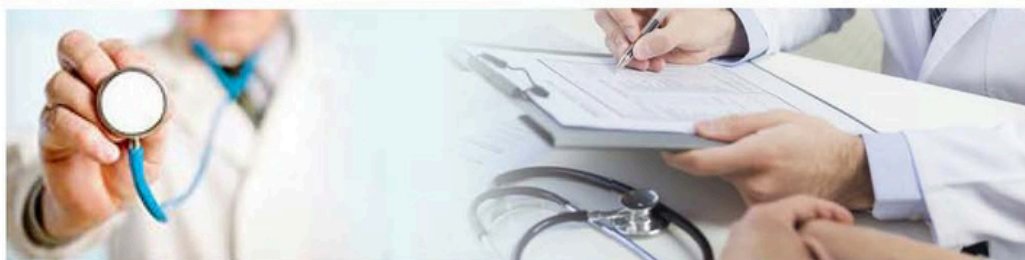
Mahidol University is one of a few universities in the world with 3 Faculties of Medicine providing professional medical treatment up to the quaternary care level for the public. Our staff and students are covered by the University health insurance plan, applicable for treatment at any of the University's three first-class hospitals : Siriraj Hospital on the Bangkok Noi Campus, or Ramathibodi Hospital or the Hospital for Tropical Diseases on the Phayathai Campus. Additional medical services are now available at the Golden Jubilee Medical Center on Salaya Campus. Specialized dental care is also available at the Dental Clinic of the Faculty of Dentistry on Phayathai Campus

Medical Treatment

1. To get medical treatment and dental surgery, you have to contact Health Care Unit near your faculty. The doctor may consider and cure you immediately or transfer to specialty doctor at university hospital.
2. To cure in the university hospital, the university will take responsible for medical treatment following the hospital rate, except the price of room and food.
3. For emergency illness outside working hours, you can have a treatment in university hospital at first. It is important to show your identification card. If you are far from university, it is possible to cure in another public hospital.

****Remark : We don't have any reimbursement system.****





Location and Working Hours of Students Health Care Unit

Mahidol University has 7 Student Health Care Unit. All units open throughout the working hours having doctors and nurses to work as follow :

1. Health Care Unit at Salaya

Located on the 1st floor, Learning Center,

Tel : 0 2849 4529 – 30, having doctors and nurses as follow :

Doctors hours : 11.00 – 13.00

Office hours : 08.30 – 17.00

2. Student Health Care Unit at the Faculty of Medicine, Siriraj Hospital

Located in Room 499, 4th Floor, Outpatient Building, Siriraj Hospital

Tel: 0 2419 7389, 0 2419 4031

Doctors hours : 12.00 – 13.00

Office hours : 08.00 – 16.00

In the case of emergency illness, you can have a treatment at room 104 O.P.D. Building on the 1st floor, by showing your student identification card to the doctor on duty.

3. Student Health Care Unit at the Faculty of Medicine Ramathibodi Hospital

Located on Building 1, Floor 2nd, Personnel Health Care Unit

Ramathibodi Hospital

Tel : 0 2201 0443 – 4

Doctors hours : 08.00 – 16.00

Officers hours : 08.00 – 16.00



4. Student Health Care Unit at the Faculty of Tropical Medicine

Located in 1st Floor, Rajanagarindra Building, Hospital for Tropical Diseases

Tel : 0 2306 9160

Doctors hours : 12.00 – 13.00

Office hours : 08.00 – 16.00

5. Student Health Care Unit at the Faculty of Science

Located in 1st Floor, Biology biology Building, Faculty of Science

Tel : 0 2201 5000 ext 5203

Doctors hours : 12.00 – 13.00

Office hours : 09.00 – 16.00

6. Student Health Care Unit at the Faculty of Pharmacy

Located in Community Pharmacies Faculty of Pharmacy

Tel : 0 2644 4609

Office hours : 08.30 – 16.30

7. Student Health Care Unit at the Faculty of Dentistry

Located in 11th Floor, Chulalongkrajit Building, Faculty of Dentistry

Tel : 0 2246 1225 – 31 ext 5201

Doctors hours : 12.00 – 13.00

Office hours : 12.00 – 13.00

**Golden Jubilee Medical Center

Student will be transferred (in case of serious illness)

from Student Health Care Unit, Salaya.





Dental Surgery Unit for Students

Dental Surgery Unit for Students

Students of Thai nationality who have no basic rights to the Mahidol University-affiliated health care units and students of non-Thai nationality can claim dental service expenses in the amount of 500 baht per academic year.

1. Dental Surgery Unit at Siriraj Hospital such as students in various curriculum studied in the Faculty of Medicine and Nursing, Siriraj Hospital, Faculty of Medical Technology, Faculty of Nursing, and Graduated School.

Located in the O.P.D Building on the 6th floor Siriraj Hospital,
Tel : 0 2419 7415 – 17
Or Golden Jubilee Medical Care Center,
Tel : 0 2849 6600 ext 2004, 2031, 3053

2. Dental Surgery Unit at Ramathibodi Hospital including the Faculty of Medicine Ramathibodi Hospital, Graduated School, students in various curriculum studied in the Faculty of Medicine Ramathibodi Hospital, Faculty of Science, and Faculty of Pharmacy.

Located in the Dental Unit 3rd Floor Building 4, Ramathibodi Hospital,
Tel : 0 2201 1210, 0 2201 1164

3. Dental Surgery Unit at the Faculty of Dentistry including students in the Faculty of Dentistry, Faculty of Science, Faculty of Public Health, and Graduated School.

Located in Dental Unit 5th Floor, Chalermparakiet Building, Dental Hospital,
Faculty of Dentistry
Tel : 0 2200 7557

4. Dental Surgery Unit at Maha Chakri Sirindhorn Dental Hospital

Located in 2nd Floor, Golden Jubilee Medical Center,
Tel : 0 2284 9660 ext 2004, 2031, 3053

****Remark :** Please show your student id card, health insurance card, and your health record when you contact with Siriraj Hospital or Ramathibodi Hospital, the Hospital for Tropical Diseases and the Golden Jubilee Medical Center.

Health Insurance Plan (AIA)



Health Service from the other private hospital / clinics

Location : Thonburi Hospital : Nearby student residences such as for those who are in Salaya Campus.

Phayathai Hospital for those who are in the Rajavithi Campus area.

(See more from the list)

Office Hours : **Emergency 24 hours**

Limitations : Covers for clinical (OPD) 500 THB (1 call per day, 30 calls per year) and emergency care, may not cover all expense

Emergency call : Ms.Lalita Adulyakittiphaisan

Office : 0 2441 4125 ext 133

Mobile : 08 1269 5626

e-mail : lalita.adu@mahidol.ac.th

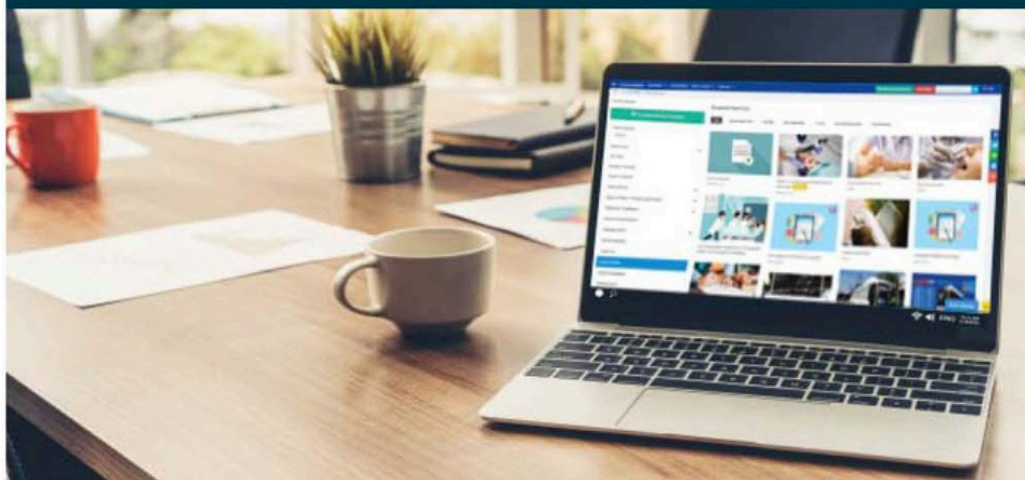
For more information please visit : <https://op.mahidol.ac.th/sa/en/>



Student Affairs Section 11



The student allowance



In case of physical impairment, incapability to continue studies, or death, students / their legitimate heirs are entitled to 100,000 TBH compensation from Mahidol University. **Those who are entitled must contact Student Services to claim the compensation within one year** (after the day of loss).

For further information please contact :

- Student Affairs Section, the Faculty of Graduate Studies
Tel. 0 2441 4125 ext 600 – 603
- Website : <http://www.graduate.mahidol.ac.th/th/current-students/>
- Facebook Fanpage : MUHealth
- Student Services discussion board : <https://op.mahidol.ac.th/sa/>





MU-FGS Mental Health Counselling Service, New service from Faculty of Graduate Studies, Mahidol University

If you have any stress or problem and need support and encouragement, you can register for consultation in simple steps :

1. Advance booking : shorturl.at/cyLY5
2. Waiting for confirmation and appointment email

Contact number for urgent cases *(For international students)*

Ms.Lalita Adulyakittiphaisan : 08 1269 6526



Mahidol University
Faculty of Graduate Studies

New service from
Faculty of Graduate Studies, Mahidol University

**MU-FGS Mental Health
Counseling Service**

- Advance booking
- Wait for our confirmation & appointment email

Contact number for urgent cases
International Students
• Ms.Lalita Adulyakittiphaisan : 08 1269 6526

SCAN ME!





DORMITORY

PHAYATHAI CUMPUS

List of Dormitory	Address	Telephone	Prices
Kornpisute (Female Only)	Opposite Rajavithi Hospital	08 4004 7190	3,900.-
The LIV Apartment	Rajavithi Road, Soi 20	08 9891 5252	5,000.-
Ratchaprarop Tower	Soi Ratchaprarob 14	0 2246 9301	7,000.-
U.D.Tower Mansion	Near Sam Liam Dindaeng	0 2246 9321	6,700.-
Tuscanus	Rama VI Road, Soi 31	08 1813 3168	8,500.-
Munsin (Female Only)	Rama VI Road, Soi 20	0 22145 153 – 4	3,200.-
Jamorn (Female Only)	Behind Center One	09 1883 3158	3,500.-
V.P. Tower	Rangnam Road, Soi Chawakul	0 2246 8800	11,500.-



Student Affairs Section 17

Human Capacity Development Section

Faculty of Graduate Studies, Mahidol University



Classroom knowledge merely is insufficient for today's workplace success. Developing work-related and social skills, known as soft skills, is equally important. Recognizing this importance, Mahidol University has required graduate students to develop these skills since 2016. In addition to their coursework, students engage in various activities, both in-person and online, to enhance their work and social competencies.

Currently, Faculty of Graduate Studies has set up the required skills for graduate students consisting of 6 skills which are

1. Communication and Language Skills is the development of communication skills both in recognition and presentation by including the presentation of concepts, presentation of attentive, listening, and understanding cross-cultural communication, but it does not include the development of language skills contained in courses or for thesis, or the Thai knowledge enhancement project. However, the additional language should be focused on actual use i.e., speaking, listening, or writing, and developing the ability to communicate in various ways including speaking, writing, or presenting, using various media.
2. Leadership and Management Skills is to develop leadership skills for students, such as leadership and follower development, teamwork, problem solving, negotiation, personality development and social etiquette, motivation techniques, and management skill development in various fields both in personal life and work.
3. Digital Literacy Skills is the development of skills using digital tools and technology, such as computers, phones, tablets, online media programs for data storage to analyze and synthesize data and create public relations media with efficient online cooperation for security. However, it does not include training for information systems related to thesis, such as Turnitin, EndNote, and SPSS, which is a basic activity that must be offered for students as a part of the courses. Human Capacity Development Section 19 20 Human Capacity Development Section
4. Creative and Innovative Skills is the ability to think open-minded and to creatively enhance the value to ideas leading to the improvement of creative work development or new things beneficial to oneself and society, such as creating a crisis as an opportunity, developing or fabricating new products, services, or useful processes leading to the research development in to society.

5. Health Literacy Skills is a skill development of good health. It is the development of learning, seeking and communicating health information, integrating health information as well as practical applications for maintaining health, building self-care skills, receiving illness, severity, and incurrent disease, and foresting possible health risks.

6. Entrepreneurial Literacy Skills is the development of entrepreneurial skills, learning, entrepreneurship development through the practice and application of finance, economy, and business for living, as well as considering economic options, planning for investments, and using entrepreneurial skills to create productivity to upgrade and be a career option.

To process skill development activities, it can be divided into 2 categories as follows :

1. Activities provided by Faculty of Graduate Studies are projects or activities that allow all graduate students to participate. Students can see the list of activities and register to participate in the online activities and check the participation in the student profile after 5 official days via www.graduate.mahidol.ac.th/softskills/. Students do not need to submit any evidence as Faculty of Graduate Studies will automatically record attendance. By participating in one activity provided by Faculty to Graduate Studies, students will join not more than 2 skills related to work and social life.

2. Courses activities or organized sections is a project or activity undertaken by the programs or departments within university and can request for comparable skill according to the guideline set by the Faculty to Graduate Studies.

In this regard, Faculty to Graduate Studies requests that graduate students must have skills related to work and social life (soft skills) as detailed above, in the “pass” criteria of no less than 4 skills through participation of activities provided by Faculty to Graduate Studies. At least 2 skills are considered as “pass” the required skills assessment as a qualification for graduation.

Academic Service Section

Faculty of Graduate Studies, Mahidol University

Academic Support

Academic supports are available for students until their graduation.

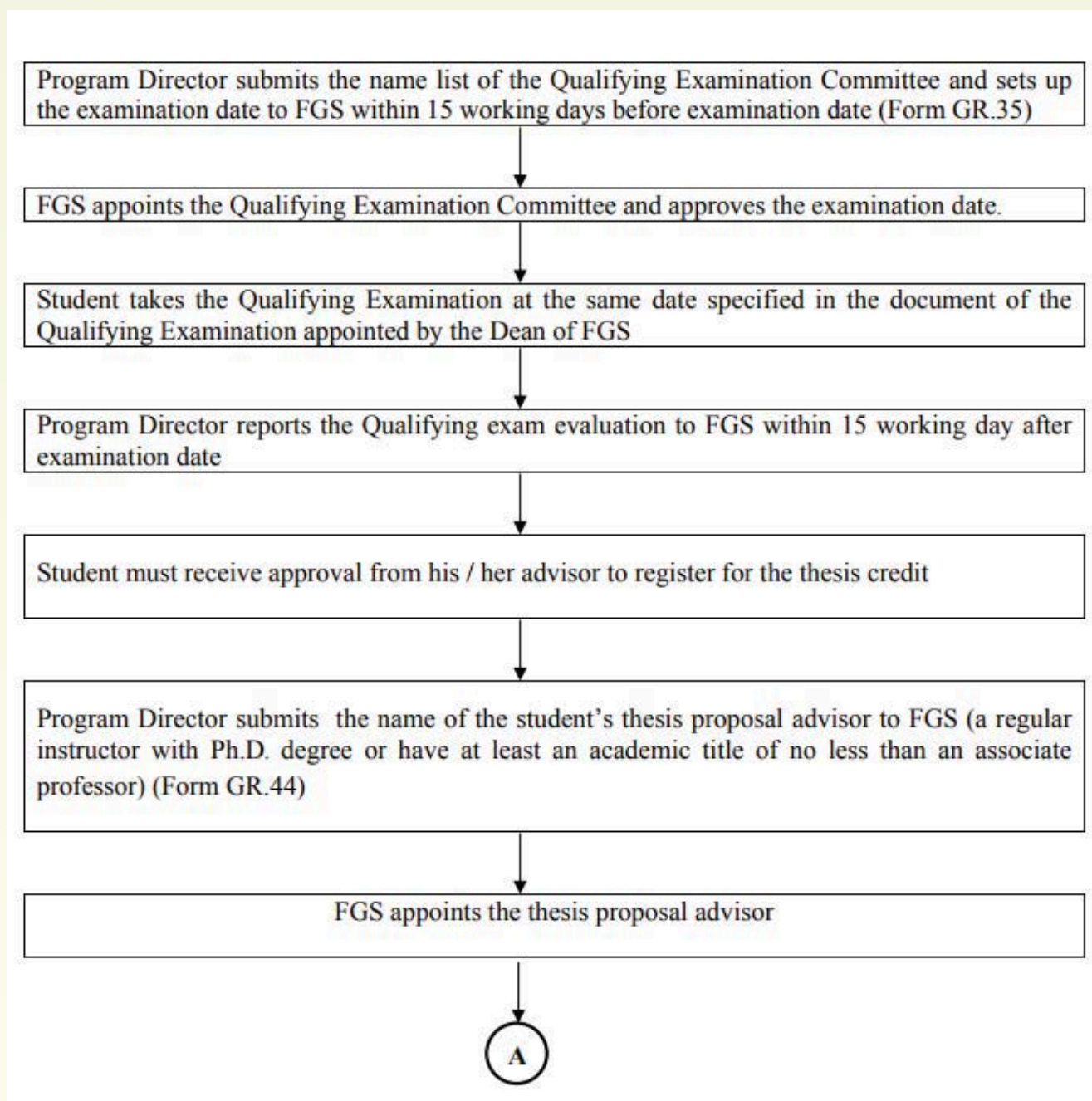
Academic Services provides the following supports during studies :

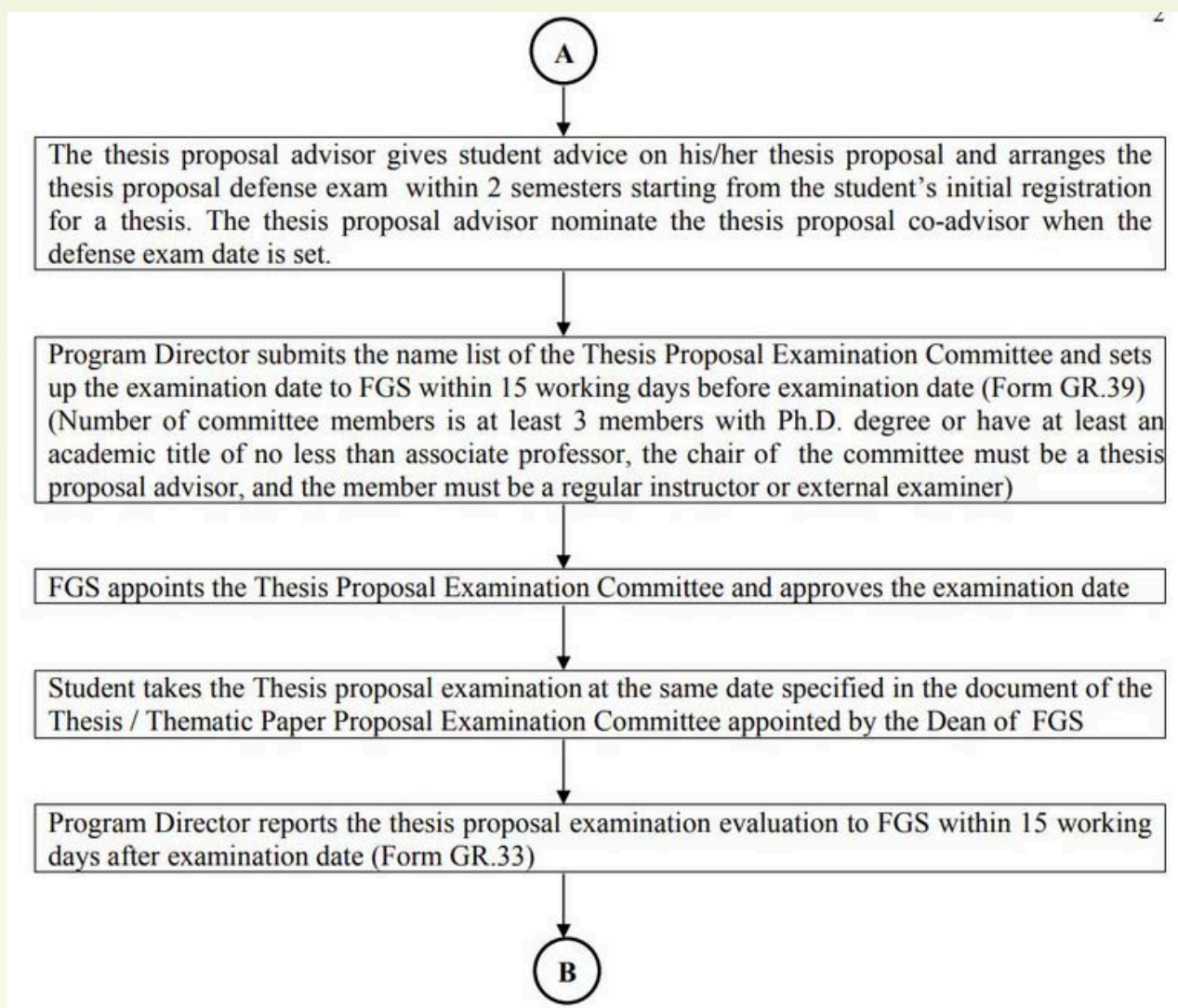
- Notify dates and deadlines for registration and tuition payment of each semester;
- Help in registration;
- Announce grades on the website after receiving results of each course from students' home department;
- Follow up on students' requests e.g., credit transfer, requests to take an equivalent course at other universities, requests to conduct research abroad, requests to from master's to doctoral degree;
- Grant student status certificate, grade report, and other certificates as requested by students;
- Other issues related to Academic Services.

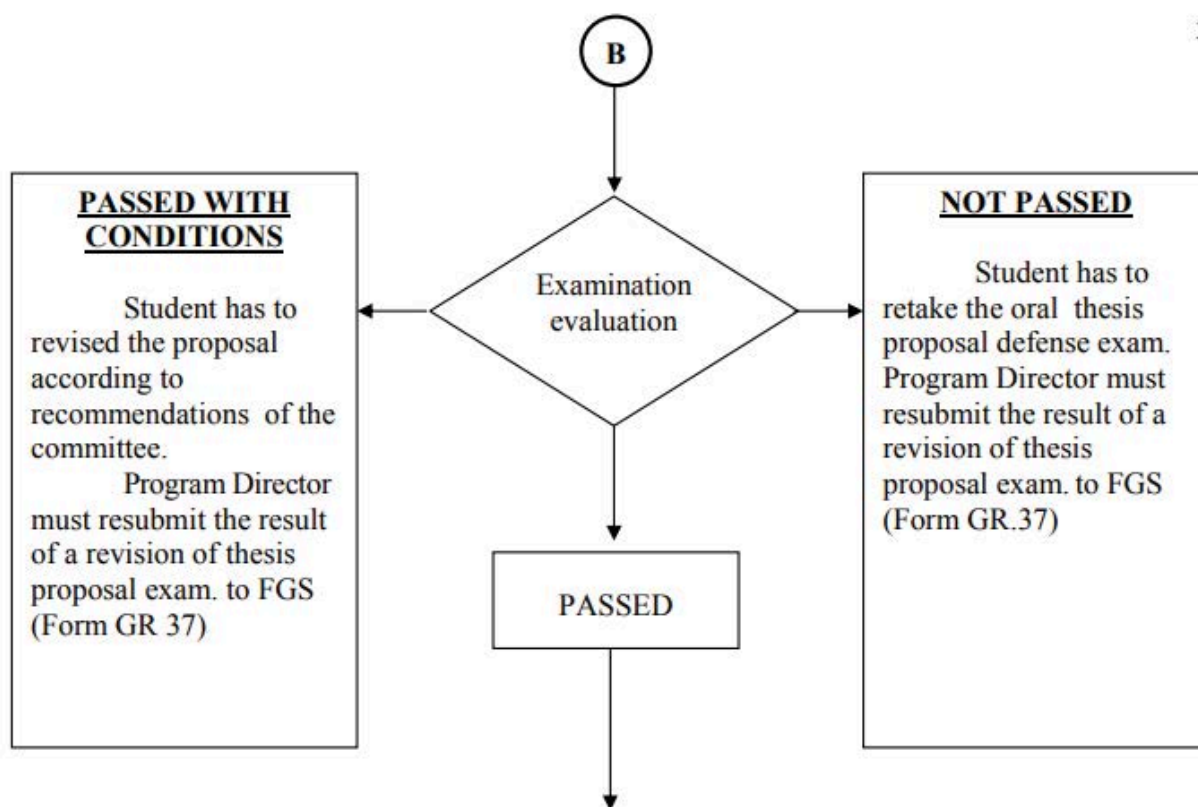
Academic Services provides the following supports related to graduation request :

- Thesis format and layout counseling;
- Ensuring that students' academic publications meet the requirement for graduation;
- Presenting students' names to the University Council for graduation approval;
- Providing non-official transcript (pending the university Council for approval).
- After the graduation, Academic Services finally provide official transcript and certificate.

Step for Thesis process (Doctoral Program)







Program Director submits the name list of the Thesis Advisory Committee of at least 3 members and the thesis title to FGS (Form GR 1)
 (The Thesis Committee consists of one thesis major advisor and at least two co-advisors who are regular instructor or external person with Ph.D degree or have at least an academic title of no less than an associate professor)

FGS appoints the Thesis Advisory Committee and approves the thesis title

The Thesis Advisory Committee gives student advice on the theoretical concepts, research methodology and analytical processes, and helps solve relation problem that may occur / gives student advice on the writing of a thesis and the language used / checks for and prevents dishonesty in thesis / thematic paper by contacting student and checking students's progress in research performance

C

D

The Thesis Defence Examination Committee consists of at least 4 committee members (holding Ph.D. degree or have at least an academic title of no less than an associate professor)

- (1) major advisor
- (2) at least one external examiner and
- (3) co-advisor or a regular instructor.

FGS confirms the requirements for taking thesis defense and Dean of FGS appoints the thesis Defense Committee.

The committee must assess student's caliber in conducting research for his/her thesis, his / her know how of the research content, presentation ability in speaking and writing as well as intelligence in answering questions and finalize the exam result of thesis

The thesis examination will be an examination open to a general audience and be set at the same date specified in the document of the Thesis Defense Committee appointed by the Dean of FGS

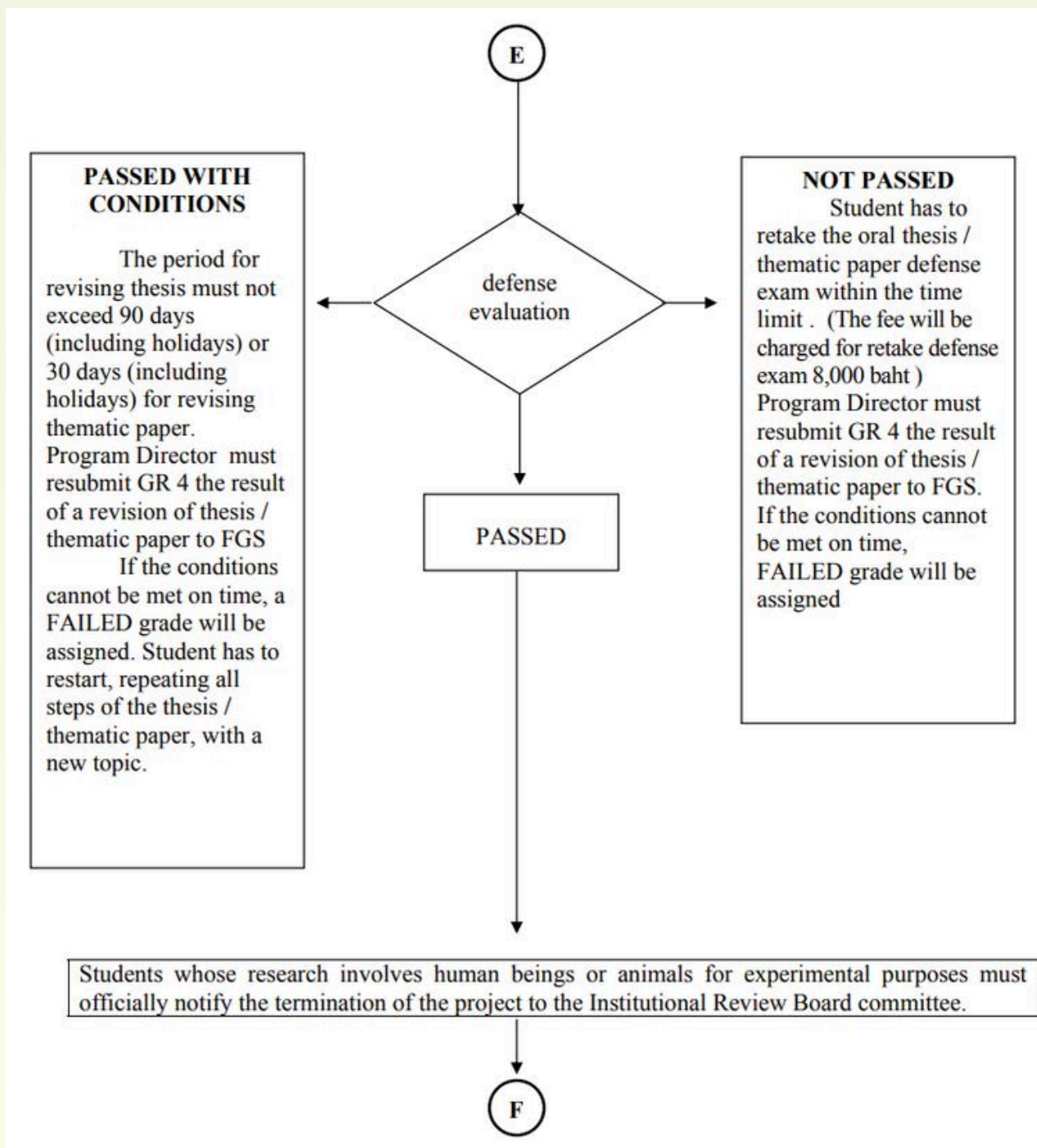
If any member of the defense committee is absent, the following should be carried out.

1. FGS. must postpone the defense exam date until a new exam date is set.
2. If the defense exam can not be postponed, the defense exam can proceed but the Chair of the Defense Committee must notify the Program Director of the problem and then submit it to Dean of FGS. The absent committee member must later evaluate the thesis. The final exam result must be approved by the Dean of FGS.

- The Chair of the Defense Committee must finalized the exam result of the thesis

- The defense committee who is a thesis major advisor must inform the student of the result of the thesis defense exam, in written form within 5 working days after examination date and submit that result to the Dean of FGS via the Program Director within 15 working days after examination date (Form GR.3)

E



F

The process of preparing the original copy of thesis and request for thesis checking format service.

1. Student must prepare the original copy of thesis in the format required by FGS.
2. Student should submit the Cover Page, Entitled Page, Approval Page and Abstract Page to the staff of Academic Services Section, FGS, Salaya Campus to have those checked before the defense examination date. This provides student to be able to bring Entitled Page and Approval Page to the Thesis Advisory Committee and The Thesis Defense Examination Committee to sign after passing the defense exam. (result : PASSED)
3. After passing the defense exam. Student should bring the original copy of thesis (hard copy and electronic file) to the staff of Academic Services Section, FGS. to have the thesis format checked. Allow at least two working days for service.
4. As for the English Thesis Abstract, student should have the Language Center Staff (at the 2nd floor of Graduate Studies Building, Salaya Campus) checked for the English Grammar, the English Thesis Abstract should be in a double space format.

After having the English Thesis Abstract checked by the Language Center Staff, and having corrected, student should submit the final version of the abstract together with Entitled Page and Approval Page to the Dean of FGS to sign. The Dean of FGS will be the last person to sign after other committee members, Program Director and Dean of Faculty where the program held have signed.

- Student must submit the complete thesis (one original and one copy) plus CD in word file and PDF file to the FGS within 21 days (including holidays) of passing the defense exam with “passed” result. A fee will be charged for late submission 200 bath / working day. The “delayed submission” can not last more than 90 days (including holidays) after the “PASSED” result.
- Cancellation of thesis examination result if the delayed submission of the complete thesis and CD has not been received by the FGS within 90 days (including holidays) after the “passed” result, the FGS will cancel the thesis or thematic paper examination result. If the student still wants to receive the degree, the student must register and start the entire processes of the thesis or thematic paper again.

Student must submit the evidence for Thesis Publishing for Graduation.
(Published documents or letter of acceptance from International Peer-reviewed academic Journal)

Program Director must submit the request for student’s graduation to FGS (Form GR 5)

FGS gives consideration regarding referrals to the Mahidol University Council for authorization of degree

Student is awarded the degree and then she/he can get certificate of Graduation and Transcript



Language Center Faculty of Graduate Studies, Mahidol University

Foreign Language Services

The Language Center (LC) offers a variety of language services for graduate students, faculty members, and the general public. our services include:

1. Offering graduate-level English language courses (GRID)
2. Developing English language proficiency exams at graduate level, and stipulating standards of English language proficiency for graduate students
: Only the score reports for English Proficiency Standardized Testing : TOEFL-iBT and IELTS, directly sent by official test centers, shall be qualified.
3. Providing a testing center for administering standardized English proficiency tests at the national and international levels, such as MU GRAD TEST (Computer-Based), MU GRAD Plus (MU GRAD TEST + SPEAKING TEST), and TOEFL- ITP
4. Editing English abstract, e-form: Thesis and Thematic Paper
5. Providing language training courses including Academic English, Business English, Professional English, General English, and Preparatory courses for English proficiency tests, such as MU GRAD TEST (Computer-Based), and TOEFL- ITP, IELTS, to students and staff of Mahidol University as well as members of the public
6. Providing English-for-corporate training courses customized to the needs of individual organization



Course Listings

Regular Courses (GRID Courses)

1. GRID 514 : Reading and Writing in Academic Context for Graduate Studies
2. GRID 515 : Speaking and Writing in Academic Context for Graduate Studies
3. GRID 516 : Thesis Writing for Graduate Studies
4. GRID 517 : Essential English Grammar for Graduate Studies
5. GRID 518 : Developing English Test-Taking Skills for Graduate Studies
6. GRID 519 : English Communication Skills for Graduate Studies in an Intercultural Environment

Special Courses

1. GRID 530 : English Academic Writing I
2. GRID 531 : English Academic Writing II
3. GRID 532 : Thesis Writing in Physical Sciences and Biosciences
4. GRID 533 : Thesis Writing in Social Sciences and Humanities
5. GRID 534 : Writing a Research Proposal
6. GRID 535 : Reading and Understanding in the Research Article
7. GRID 536 : Academic Conversation Skills
8. GRID 537 : Oral Presentation Skills
9. GRID 507 : English for Business Communication
10. GRID 508 : English for Banking and Finance
11. GRID 509 : English for Science and Technology
12. GRID 510 : English for Medical Personnel
13. GRID 511 : English for Engineering
14. GRID 512 : Basic Thai Language for Foreigners

Foreign Language Training (short courses) for students, faculty members and members of the public

1. English for Professionals
2. Grammar Refreshments
3. Writing Essentials
4. Intensive MU GRAD Plus
5. Intensive TOEFL ITP
6. English Pronunciation for Oral Academic Presentation
7. Writing Score Boost Up
8. Intensive MU Grad TEST
9. Intensive TOEIC

Course descriptions are available at

<http://www.graduate.mahidol.ac.th/en/current-students/language-center.php>



Occupational health and safety instrument



Electromyography



Vision screener

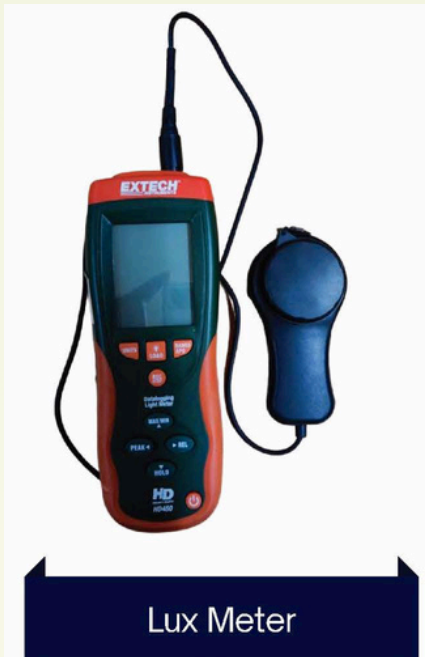


Audiometer



Spirometer

Occupational health and safety instrument



Lux Meter



WBGT



Noise Dosimeter & Calibrator



Indoor Air



Gas Detector

Occupational health and safety instrument



Air Samping Pump & Mass Flow

Vibration Meter



Formaldemeter



Direct-Reading Dust Monitoring

STEP BORROWING TOOLS

STEP 1

VERIFY THE INSTRUMENT OR EQUIPMENT AND EQUIPMENT NUMBER BEFORE BORROWING IT.

STEP 2

FILL OUT THE FORM TO USE THE INSTRUMENT OR EQUIPMENT.

STEP 3

SIGN THE NAME AS REQUIRED, FOLLOWING THE INSTRUMENT OR EQUIPMENT FORM.

STEP 4

SEND THE FORM FOR USING THE INSTRUMENT OR EQUIPMENT TO THE RESPONSIBLE OFFICER BEFORE RECEIVE INSTRUMENT OR EQUIPMENT FOR THREE DAYS.

STEP 5

VERIFY THE INSTRUMENT'S INTEGRITY AND RECEIVE IT FROM THE RESPONSIBLE OFFICER.

IH User Manual



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Student activity

