

Student manual
for
Doctor of Philosophy Program in
Precision Medical Microbiology
International Program
(Modified in 2021)



Name_____

Student ID_____

Advisor_____

Personal Details

Name _____ Nickname _____

Student ID _____

Personal ID _____

Address _____

E-mail _____

Enrolled for ☐ 1st ☐ 2nd Semester _____

General Advisor _____

Dissertation Advisor

1. _____ Tel _____

2. _____ Tel _____

3. _____ Tel _____

Proposed dissertation proposal examination date _____

Proposed dissertation examination date _____

dissertation book submission date _____

University council approval date _____

Graduation ceremony date _____

Emergency contact info

1. _____ Relationship _____ Tel _____

2. _____ Relationship _____ Tel _____

3. _____ Relationship _____ Tel _____

Foreword

This manual aim to list guides for students necessary to complete precision medical microbiology program. Students are encouraged to dedicate time and determination to persuade their coursework and program. Students are expected to read and understand all necessary protocol listed by the program curriculum.

Program coordinators and committee

June 2024

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Doctor of Philosophy Program in Precision Medical Microbiology

International Program

(Modified in 2021)

Program Learning Outcomes (PLOs)

ELO 1. Apply and Integrate Knowledge in Precision Medical Microbiology

Be able to apply and integrate advance knowledge in the fields of Precision Microbiology, Immunology, diagnosis and modern molecular techniques and be able to integrate to other related fields

ELO 2. Generate High Quality Research and/or Innovation in Precision Medical Microbiology

Be able to generate the novel research finding with international recognition and/or high quality innovation in the fields of Precision Medical Microbiology related to the problems from community, society, economics and environments

ELO 3. Analyze and Interpret Data (Data analysis skills) in Precision Medical Microbiology

Be able to analyze and interpret high throughput data, biostatistics and bioinformatics in Precision Medical Microbiology and related fields

ELO 4. Design and Execute Experiments and/or Study (Experimental Technique Skills) in Precision Medical Microbiology

Be able to design and execute experiments and/or study using advance molecular techniques in Precision Medical Microbiology, and related fields

ELO 5. Demonstrate Life-long Learning and Information Literacy

Be able to demonstrate characteristics of life-long learning and information literacy for academic, research and innovation in medicine and other fields

ELO 6. Use English Language for Communication

be able to use English language for communication and presentation in the class AND in the conference or journal in international level

ELO 7. Demonstrate Systematic, Critical Thinking, Criticism

Be able to demonstrate characteristics of systematic thinking, critical thinking and criticism for related research and innovation

ELO 8. Demonstrate Ethical Behavior of Precision Medical Microbiologist

Be able to demonstrate the ethical behavior in academic and regulations related to the fields of Precision Medical Microbiology

ELO 9. Demonstrate Professional Skills

Be able to demonstrate professional skills including leadership, interpersonal skills, flexibility, productivity and community engagement

Program structure

Subject groups	1.1 ^c (Credits)	2.1 ^c (Credits)	2.2 ^c (Credits)
Compulsory 1	-	-	6
Compulsory 2	- ^a	8 ^b	8 ^b
Elective	-	6	10
Dissertation	50	36	48
Total credits (minimal requirement)	50	50	72

^acontains 6 subjects with no need for enrollment (AU) *MD627 994 Seminar in Medical Microbiology (2 credits) 2(2-0-4), *MD627 101 Peer Review in Medical Microbiology Research I (1 credit) 1(1-0-2), *MD627 102 Peer Review in Medical Microbiology Research II (1 credit) 1(1-0-2), *MD627 103 Peer Review in Medical Microbiology Research III (1 credit) 1(1-0-2), *MD627 104 Peer Review in Medical Microbiology Research IV (1 credit) 1(1-0-2), และ *MD627 105 Peer Review in Medical Microbiology Research V (1 credit) 1(1-0-2)

^bcontains 4 subjects with no need for enrollment (AU) (AU) 1 subject: *MD627 102 Peer Review in Medical Microbiology Research II (1 credit) 1(1-0-2), MD627 103 Peer Review in Medical Microbiology Research III (1 credit), MD627 104 Peer Review in Medical Microbiology Research IV (1 credit), และ MD627 105 Peer Review in Medical Microbiology Research V (1 credit) 1(1-0-2)

^cStudents will develop their skills in precision medical microbiology through seminar and peer review subjects (particularly 1.1 program)

Duration of study

Type 1.1 and 2.1 3 years

Type 2.2 4 years

Enrollment for subjects

Prior to enrollment, students are required to consult their advisors about which subjects are suited best for their studies. Enrollment must be completed via the website <http://reg.kku.ac.th>. Students must print out the enrollment form which display numbers of credits/hours of each subject. The form must be signed by tentative advisor and program chairperson before sending to a department administrative officer.

Eligible criteria for program coordinators/committees

	M.Sc.	Ph.D.
<u>Program coordinators</u> Coordinators are consisted of three members who manage and develop the program.	- Ph.D. or equivalent <u>or</u> M.Sc. with Associated Professor - have at least 3 published papers in the last 5 years(at least one must be research article)	- Ph.D. or equivalent <u>or</u> M.Sc. with Associated Professor - have at least 3 published papers in the last 5 years(at least one must be research article)
<u>Program committees</u> Committees are staffs who have expertise relevant to the program.	- Ph.D. or equivalent <u>or</u> M.Sc. with Associated Professor - have at least 3 published papers in the last 5 years(at least one must be research article)	- Ph.D. or equivalent <u>or</u> M.Sc. with Associated Professor - have at least 3 published papers in the last 5 years(at least one must be research article)

Eligible criteria for advisor and co-advisor

<input type="checkbox"/> Must be a member of program committees <input type="checkbox"/> Ph.D. or equivalent <u>or</u> M.Sc. with Associated Professor position <input type="checkbox"/> Have at least 3 published papers in the last 5 years (at least one must be research article)

To nominate advisor and co- advisors, students are required to fill in Grad. 21 (<http://gs.kku.ac.th>) before the commencing of the semester in which the dissertation is registered.

Guide for selection of advisor and co-advisor

Program	Number of advisor		Total
	Advisor	Co-advisor	
M.Sc.	1	Unlimited (Project dependent)	At least 1
Ph.D.	1	Unlimited (Project dependent)	At least 1

Number of students per advisor

Qualification/position	Number of students	
	Advisee	Co-advisee
Lecturer	No more than 5	Unlimited
Assistant Professor	No more than 10	Unlimited
Associated Professor	No more than 10	Unlimited
Professor	No more than 15	Unlimited

Proposal and dissertation must be written in English only

Criteria for graduation

Program type	เกณฑ์การสำเร็จการศึกษาปริญญาดุษฎีบัณฑิต
Type 1.1	<ul style="list-style-type: none"> - Have knowledge of English that meets the standard criteria as announced by the Graduate School. - Pass the qualifying examination - Present a dissertation and pass the final oral examination evaluated by dissertation examination committee. - The dissertation or part of the dissertation must be published or at least accepted for publication in a quality journal with <u>1 being the first author in quality international journal and another in quality international or national journal.</u>
Type 2.1 and 2.2	<ul style="list-style-type: none"> - Have knowledge of English that meets the standard criteria as announced by the Graduate School. - Pass the qualifying examination - Complete all coursework with GPA more than 3.00 - Present a dissertation and pass the final oral examination evaluated by dissertation examination committee. - The dissertation or part of the dissertation must be published or at least accepted for publication in a quality journal with 1 being the first author in quality international journal and another in quality international or national journal.

Evaluation criteria for the dissertation

Evaluation	Type 1.1 (50 credits) (MD 627 996)	Type 2.1 (36 credits) (MD 627 998)	Type 2.2 (48 credits) (MD 627 999)
1. Proposal			
Literature review	3	2	2
Proposal book	4	3	3
2. Experiment			
Methods, Statistic analysis,	23	16	23
Analysis, Interpretation	15	10	15
3. Dissertation			
Dissertation draft submission	1	1	1
Dissertation book submission	2	2	2
4. Presentation			
Presentation at conferences	2	2	2
Total	50	36	48

Procedure and Policies

1. Cancellation of candidature
 - 1.1. Pass less than 50% of all subjects and GPA < 2.5
 - 1.2. Overspend the maximum time of candidature
 - M.Sc.: 5 semesters
 - Ph.D. (from B.Sc. to Ph.D.): 8 semesters
 - Ph.D. (from M.Sc. to Ph.D.): 6 semesters
 - 1.3. No progress for the consecutive two semesters (0= S for dissertation for the consecutive two semesters)
 - 1.4. Failed qualified examination with second attempt
 - 1.5. Misconduct and has been punished
2. M.Sc. students who plan to be promoted to Ph.D. must complete at least 12 credits and have a GPA not less than 3.5 before undergoing for qualification examination.
3. Students who have finished their coursework and dissertation but not yet graduate must keep their enrolment status active to sustain their candidature.

Academic Staffs in Department of Microbiology

Name	Qualification
Asst. Prof. Dr. Thitima Nutrawong	Dr.PH. (International)
Assoc. Prof. Dr. Sorujisiri chareonsudjai	Ph.D. (Microbiology)
Assoc. Prof. Chulapan Engchanil	MD. (Pediatrics)
Asst. Prof. Suwin Wongwajana	MD./M.Sc. (Microbiology)
Asst. Prof.Dr. Kittipan Samerpitak	Ph.D. (Medical Mycology)
Asst. Prof. Dr. Wiset Namwat	Ph.D. (Engineering-Biotechnology)
Prof. Dr. Kiatichai Faksri	Ph.D. (Medical Microbiology)
Asst. Prof. Dr. Sakawrat Kanthawong	Ph.D. (Medical Microbiology)
Asst. Prof. Dr. Umaporn Yodpratum	Ph.D. (Medical Biochemistry)
Asst. Prof. Dr. Supranee Phanthanawiboon	Ph.D. (Medical Science)
Asst. Prof. Dr. Sirinart Aromseree	Ph.D. (Medical Microbiology)
Asst. Prof. Dr. Chonlatip Pipattanaboon	Ph.D. (Tropical Medicine)
Asst. Prof. Dr. Wisitsak Phoksawat	Ph.D. (Biomedical Science)
Asst. Prof. Dr. Arnone Nithichanon	Ph.D. (Biomedical Science)
Dr. Auttawit Sirichoat	Ph.D. (Medical Microbiology)
Dr. Suwalak Chitcharoen	Ph.D. (Bioinformatics and Computational Biology)
Dr. Pratsanee Hiangraj	Ph.D. (Medical Microbiology)
Dr. Chukkris Heawchaiyaphum	Ph.D. (Medical Microbiology)

Lesson plan (1st Semester Year 1)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 703	Molecular and Cellular Biology	-	-	1 (1-0-6)
MD 627 704	Medical Microbiology	-	-	2 (2-0-4)
MD 627 705	Research Methodology and Molecular Techniques	-	-	1 (1-0-2)
MD 627 706	Principles of Diagnostic Microbiology	-	-	1 (1-0-2)
MD 627 707	Essential Immunology	-	-	1 (1-0-2)
MD 627 709	Practices in Medical Microbiology Laboratory	-	2 (1-3-3)	2 (1-3-3)
MD 627 994	Seminar in Medical Microbiology	Attend without enrollment	Attend without enrollment	Attend without enrollment
XXX XXX	Elective subjects (see page 19)	-	6 (X-X-X)	1 (X-X-X)
MD 627 996	Dissertation	9 (0-0-0)	-	-
	Total	9 Credits	8 Credits	9 Credits

Actual registered credit _____

Credit for Dissertation _____

Advisor signature

(_____)

Date ____/____/____

* student who plan to enroll for dissertation must nominate potential advisor first. To nominate advisor and co-advisors, students are required to fill in Grad.21 (<http://gs.kku.ac.th>) before the commence of the semester in which the dissertation is registered.

Documents required to submit a department administrative officer (1st Semester Year 1)

(**Only for students registered for the dissertation course)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
**Form Grad.04			
**Grad.21			
Semester closing			
Grade results			
**GSMIS			
**Form Grad.04			

Lesson plan (2nd Semester Year 1)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 708	Essential Skills for Biomedical Research	-	1 (0-2-4)	1 (0-2-4)
MD 627 710	Bioinformatics and Big Data Analysis	-	2 (1-3-4)	2 (1-3-4)
MD 627 994	Seminar in Medical Microbiology	Attend without enrollment	Attend without enrollment	Attend without enrollment
XXX XXX	Elective subjects (see page 19)	-	-	8 (X-X-X)
MD 627 101	Peer Review in Medical Microbiology Research I	1 (1-0-2) (No credit counted)	1 (1-0-2)	-
MD 627 996	Dissertation	9 (0-0-0)	-	-
MD 627 998	Dissertation	-	8 (0-0-0)	-
MD 627 999	Dissertation*	-	-	1 (0-0-0)
	รวม	9 credits	12 credits	12 credits

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

*student who plan to enroll for dissertation must nominate potential advisor first. To nominate advisor and co-advisors, students are required to fill in Grad.21 (<http://gs.kku.ac.th>) before the commence of the semester in which the dissertation is registered.

Documents required to submit a department administrative officer (2nd Semester Year 1)

(**Only for students registered for the dissertation course)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
**Form Grad.04			
**Grad.21			
Semester closing			
Grade results			
**GSMIS			
**Form Grad.04			

Lesson plan (1st Semester Year 2)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 994	Seminar in Medical Microbiology	Attend without enrollment	Attend without enrollment	Attend without enrollment
MD 627 101	Peer Review in Medical Microbiology Research I	-	-	1 (1-0-2)
MD 627 102	Peer Review in Medical Microbiology Research II	1 (1-0-2) (No credit counted)	1 (1-0-2) No credit counted)	-
MD 627 996	Dissertation	9 (0-0-0)	-	-
MD 627 998	Dissertation	-	9 (0-0-0)	-
MD 627 999	Dissertation	-	-	9 (0-0-0)
	รวม	9 credits	9 credits	10 credits

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 1st Semester Year 2)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Lesson plan (2nd Semester Year 2)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 994	Seminar in Medical Microbiology	2 (2-0-4) (No credit counted)	2 (2-0-4)	2 (2-0-4)
MD 627 102	Peer Review in Medical Microbiology Research II	-	-	1 (1-0-2) (No credit counted)
MD 627 103	Peer Review in Medical Microbiology Research III	1 (1-0-2) (No credit counted)	1 (1-0-2) (No credit counted)	-
MD 627 996	Dissertation	9 (0-0-0)	-	-
MD 627 998	Dissertation	-	9 (0-0-0)	-
MD 627 999	Dissertation	-	-	9 (0-0-0)
	รวม	9 credits	11 credits	11 credits

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 2nd Semester Year 2)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Lesson plan (1st Semester Year 3)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 103	Peer Review in Medical Microbiology Research III	-	-	1 (1-0-2) (No credit counted)
MD 627 104	Peer Review in Medical Microbiology Research IV	1 (1-0-2) (No credit counted)	1 (1-0-2) (No credit counted)	-
MD 627 996	Dissertation	9 (0-0-0)	-	-
MD 627 998	Dissertation	-	5 (0-0-0)	-
MD 627 999	Dissertation	-	-	9 (0-0-0)
	รวม	9 credits	5 credits	9 credits

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 1st Semester Year 3)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Lesson plan (2nd Semester Year 3)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 104	Peer Review in Medical Microbiology Research IV	-	-	1 (1-0-2) (No credit counted)
MD 627 105	Peer Review in Medical Microbiology Research V	1 (1-0-2) (No credit counted)	1 (1-0-2) (No credit counted)	-
MD 627 996	Dissertation	5 (0-0-0)	-	-
MD 627 998	Dissertation	-	5 (0-0-0)	-
MD 627 999	Dissertation	-	-	8 (0-0-0)
	รวม	5 credits	5 credits	8 credits

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 2nd Semester Year 3)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Students in types 1.1 and 2.1 complete the duration of the curriculum.

Proceed the dissertation examination.

Lesson plan (1st Semester Year 4)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 105	Peer Review in Medical Microbiology Research V	-	-	1 (1-0-2) (No credit counted)
MD 627 999	Dissertation	-	-	6 (0-0-0)
	รวม	-	-	6 หน่วยกิต

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 1st Semester Year 4)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Lesson plan (2nd Semester Year 4)

Ph.D. (Precision Medical Microbiology)

Subject code	Subject name	Credits/hours		
		Type 1.1	Type 2.1	Type 2.2
MD 627 999	Dissertation	-	-	6 (0-0-0)
	รวม	-	-	6 หน่วยกิต

Credit enrolled for Dissertation (previous) _____

Credit with S _____

Remaining credit _____

Credit enrolled for this semester _____

Advisor signature

(_____)

Date ____/____/____

Documents required to submit a department administrative officer 2nd Semester Year 4)

Document	Advisor signed	Department administrative officer signed	Received Date
Semester started			
Documents for enrolled subject downloaded from Reg website			
Form Grad.04			
Semester closing			
Grade results			
GSMIS			
Form Grad.04			

Students in types 2.2 complete the duration of the curriculum. Proceed the dissertation examination.

Elective Subjects (6 Credits)

Students are eligible for enrollment in elective subjects listed below. Total credits must be at least 6 credits.

MD 627 711	Advanced Research and Innovation Management	1(1-0-2)
MD 627 713	Specialized Research Skills in Medical Microbiology	4(3-3-8)
MD 627 720	Advanced Immunology	2(2-0-4)
MD 627 721	Advanced Bacteriology	2(2-0-4)
MD 627 722	Advanced Virology	2(2-0-4)
MD 627 723	Advanced Mycology	2(2-0-4)
MD 627 724	Biosafety and Biosecurity	1(1-0-2)

Guide for Qualifying Examination

Qualifying examination for doctoral students is an examination to measure students' knowledge and abilities in their major and related fields to assess whether students have the knowledge and ability to conduct research independently and is a person who has the right to propose a dissertation proposal at the Doctor of Philosophy level. There are documents that must be prepared as follows:

Prior examination (submit all documents to a department administrative officer at least 15 days before the proposed date)

☐ **GS 30** Form of Request for Taking Comprehensive/Qualifying Examination (submit online form via <https://forms.gs.kku.ac.th/>)

☐ **Grad.31** Appointment Form. of the Comprehensive/Qualifying Examination Committee.
(Download via Grad Med KKU website <https://home.kku.ac.th/acamed/Graduate.html>)

*After all documents have been checked by the Graduate School of the Faculty of Medicine, students must pay the examination fee for the regular semester of 500 baht per time at the Department of Revenue, 2nd floor, Faculty of Medicine.

Advisor

(_____)
Date ____/____/____

Admin

(_____)
Date ____/____/____

After examination (within 15 days)

☐ **GS 32** Comprehensive/Qualifying Examination Results Form

☐ **Copy of GS 32** Comprehensive/Qualifying Examination Results Form which is acknowledged by the Graduate School and the Office of Academic Administration

Advisor

(_____)
Date ____/____/____

Admin

(_____)
Date ____/____/____

Guide for preparation for dissertation proposal examination

Students must pass the dissertation proposal examination within one year after commencing their dissertation. The documents required are listed below. (For more information, contact a department administrative officer)

Prior examination (submit all documents to a department administrative officer at least 15 days before the proposed date)

☐ **Grad.05 Proposal Examination Entry Form for Dissertation** (Download via Grad Med KKU website <https://home.kku.ac.th/acamed/Graduate.html>)

Proposed date _____

☐ **Grad.06 Request for Accreditation of the Proposal Examination Committee for the Dissertation** (Download via Grad Med KKU website)

No. of committees _____ (with CV of all of committees)

1. _____
2. _____
3. _____
4. _____

☐ **Academic Transcript** (Print from reg.kku.ac.th)

☐ **Poster** (Announcement for proposal Examination)

Advisor

Admin

(_____)

Date ____/____/____

(_____)

Date ____/____/____

After examination (within 45 days)

☐ **GS.23:** Submit Form for Dissertation Proposal (submit online form via <https://forms.gs.kku.ac.th/>)

☐ **Turnitin Originality Report form** (ask from a department administrative officer) + The first page and the last page (that shows %SIMILARITY INDEX) of the Turnitin Originality Report

Advisor

Admin

(_____)

Date ____/____/____

(_____)

Date ____/____/____

Guide for preparation for dissertation defense examination

Students must arrange dissertation examination 45 days before their last semester. The documents required are listed below. (Contact a department administrative officer)

To arrange the examination date, all of these documents must be sent to a department administrative officer at least 15 days before the proposed date)

☐ **KKU.11** Contact a Graduate officer of the Faculty of Medicine (6th floor) for a request form

☐ **Academic transcript** (print from reg.kku.ac.th)

☐ **Grad.04 Registration and Evaluation Form for Thesis/Dissertation**

☐ **GS.25:** Requesting for Defense of Dissertation (submit online form via <https://forms.gs.kku.ac.th/>)

☐ **GS.26:** Appointment of Dissertation Committee (submit online form via <https://forms.gs.kku.ac.th/>)

apply by a department administrative officer

☐ **Poster** (Announcement for Dissertation Examination)

☐ **Turnitin Originality Report form** (ask from a department administrative officer) + The first page and the last page (that shows %SIMILARITY INDEX) of the Turnitin Originality Report

Committee of Dissertation defense examination

Program	Number of committees
M.Sc.	At least 3 members; contain at least one from external committee. The rest must be a members of program committees. Chairman must not be student's advisors.
Ph.D.	At least 5 members; contain at least one from external committee. The rest must be a members of program committees. Chairman must be student's external committee.

*External committee must have hold Ph.D. or equivalent and have at least 10 national/international publications

Number of committees (inform a department administrative officer for the invitation letter)

1. _____
2. _____
3. _____
4. _____
5. _____

Advisor

Admin

(_____)

Date ____/____/____

(_____)

Date ____/____/____

After completion of the Dissertation defense examination

(within five days) documents submitted to a department administrative officer

- ☐ **GS.27:** Report Form for Examination Results of Dissertation (Hard copy) with the signatures of all dissertation committee and Turnitin Originality Report form (Hard copy)
- ☐ **GS.27.1** Record form for the main point and editing list (pass with conditions) (Hard copy)
- ☐ **GS.27:** Report Form for Examination Results of Dissertation (submit online form via <https://forms.gs.kku.ac.th/>)

(Within 45 days after examination) The document must be submitted to E- Thesis

(<https://app.gs.kku.ac.th/gs/th/page/e-Thesis/>)

- ☐ **GS.28:** Form for Correction of Dissertation (submit online form via <https://forms.gs.kku.ac.th/>)
- ☐ **GS.29:** Checklist for dissertation format
- ☐ **GS.37:** Publication of Dissertation
- ☐ **GS.20:** Requesting Degree and Debt Checking
- ☐ **Dissertation book File** (with approval of all committees by E-signature)
- ☐ **Turnitin Originality Report form** (ask from a department administrative officer) + The first page and the last page (that shows %SIMILARITY INDEX) of the Turnitin Originality Report

Advisor

(_____)

Date ____/____/____

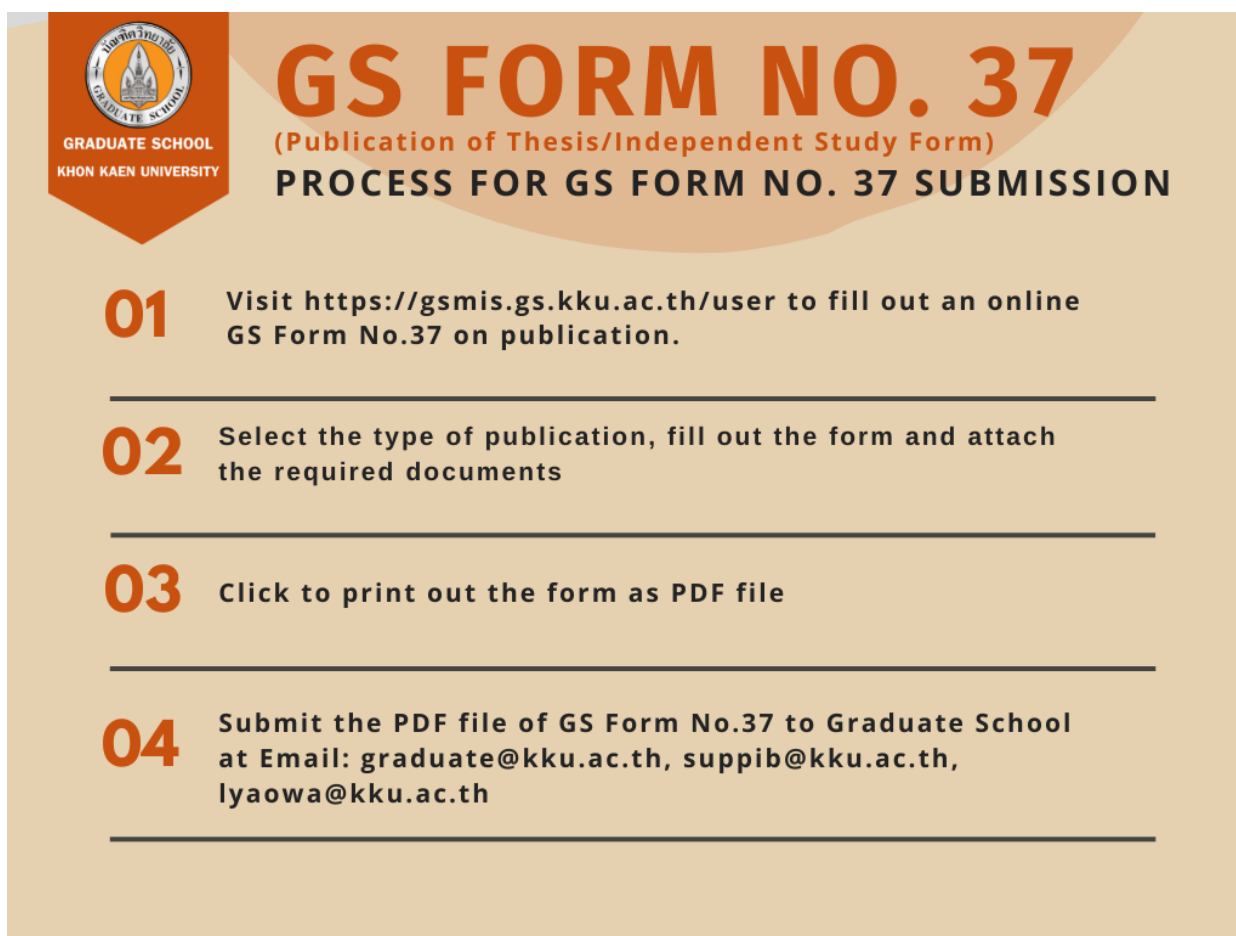
Admin

(_____)

Date ____/____/____

****Students must completed all these steps within 45 days after dissertation defense examination date. Late submission will result in cancellation of the examination.**

Process for GS Form No. 37 Submission (Publication of Thesis/Independent Study Form)



GS FORM NO. 37
(Publication of Thesis/Independent Study Form)
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