

# **Basic Exam & i-Thesis System guideline**

**Nanoscience and Technology**  
**(International Program/Interdisciplinary Program)**

# NANOSCIENCE AND TECHNOLOGY CURRICULUM

Admission type	Master		Ph.D.	
	Non-course work A1	Course work A2	With MS 2.1	With BSc 2.2
1. Course work	-	15	12	24
Compulsory	-	7	3	9
Required elective	-	-	3	9
Free elective	-	8	6	6
2. Thesis/dissertation	36	21	48	48
Total	36	36	60	72
<i>Graduation requirement</i>	1 original research article in ISI/Scopus/Pubmed or eligible inter. database	1 proceeding in peer-review inter. conference	2 original research article in ISI/Scopus/Pubmed or eligible inter. Database Or 1 research paper + 1 other academic product (review paper in ISI/Scopus or patent filing. Proceeding is NOT eligible inter. Database)	

# NANOSCIENCE AND TECHNOLOGY CURRICULUM

## Master Degree

Course	Subject	Credits	List of Free Elective courses		
2021601	NANOTECHNOLOGY	3	Course	Subject	Credits
2304670	ANALYTICAL TECHNOLOGY MTRL PHYS	3	2021563	MICROSCOPY NANO	3
2021702	SEMINAR	1	2304671	THIN FILM PHYSICS	3
2021701	INDIVIDUAL STUDY	2	xxxxxxx	Condensed Matter	3
xxxxxxx	Free Elective	3	xxxxxxx	Semiconductor Materials	3
xxxxxxx	Free Elective	3	xxxxxxx	Bio-Nanotechnology	3
2021810	Thesis	21			
Total		36			

# Doctor of Philosophy Program

## 1 Compulsory Course

			Credits
Compulsory Course Type 2.1			3
2021702	SEMINAR		1
2021701	INDIVIDUAL STUDY		2
Compulsory Course Type 2.2			9
2021601	NANOTECHNOLOGY		3
2304670	ANALYTICAL TECHNOLOGY MTRL PHYS		3
2021702	SEMINAR		1
2021701	INDIVIDUAL STUDY		2

## 2 Required Elective Course Type 2.1 (3 Credits) Required Elective Course Type 2.2 (3 Credits)

Nanomaterial			3
2021563	MICROSCOPY NANO		3
2304545	Condensed Matter		3
2304671	THIN FILM PHYSICS		3
Nanodevices			
2304544	INTRO SEMICON PHYS		3
2304545	Condensed Matter		3
Nanobiotechnology			
2021567	BIO-NANOTECHNOLOGY		3
2021568	BIOPHYSIEC		3

## 3 Elective Course Type 2.1 (6 Credits) Elective Course Type 2.2 (6 Credits)

Elective Course			Credits
2021501	SMART MATERIALS		3
2021502	SURFACE SCIENCE		3
2021504	QUANTUM ELECTRONICS		3
2021506	COMP SIM OF NANO		3
2021507	BIO-NANOMATERIALS		3
2302529	SUPRAMOLECULAR		3
2304646	X-RAY CRYSTALLOGRAPHY I		3

## 4 Dissertation

### Dissertation Type 2.1 (coursework)

2021828	Dissertation	48
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### Dissertation Type 2.2 (coursework)

2021828	Dissertation	24
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### Dissertation Type 1.1 (non-coursework)

2021829	Dissertation	72
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### Dissertation Type 1.2 (non-coursework)

2021830	Dissertation	72
---------	--------------	----

## 5 Qualify Exam (S/U)

## English score requirement (Master's degree)

Students enrolled from the academic year 2018  
Conducted before the thesis examination

CU-TEP scores from 45  
or TOEFL from 450  
or IELTS from 4.0

No need to register additional course

CU-TEP scores of 30 (but less than 45)  
or TOEFL of 400 (but less than 450)  
or IELTS of 3.0 (but less than 4.0)

CU-TEP scores from 30 to 37  
or TOEFL from 400 to 424  
or IELTS 3.0

Must register 2 courses are;

1.) 5500 503 Preparatory English for Graduate Students  
and

2.) Select to register one of the following courses:

5500 504 English Pronunciation and Conversation

5500 505 Academic English Grammar

5500 506 Academic English Vocabulary

5500 510 Skills in English for Graduates

CU-TEP scores from 38 to 44  
or TOEFL from 425 to 449  
or IELTS 3.5

Must register 1 course

Select to register one of the following courses;

5500 504 English Pronunciation and Conversation

5500 505 Academic English Grammar

5500 506 Academic English Vocabulary

5500 510 Skills in English for Graduates

Take the exam again  
to obtain your score;  
CU-TEP 45  
or TOEFL 450  
or IELTS 4.0

## Ph.D. program English score requirement

Students enrolled from the academic year 2018  
Conducted before the thesis examination

CU-TEP scores from 67  
or TOEFL from 525  
or IELTS from 5.5

No need to register additional course

CU-TEP scores of 45 (but less than 67)  
or TOEFL of 450 (but less than 525)  
or IELTS of 4.0 (but less than 5.5)

CU-TEP scores from 45 to 59  
or TOEFL from 450 to 499  
or IELTS from 4.0 to 4.5

Must register 2 courses are;  
1.) 5500 532 Academic English for Graduate Studies  
2.) 5500 560 Thesis Writing

CU-TEP scores from 60 to 66  
or TOEFL from 500 to 524  
or IELTS 5.0

Must register 1 course: 5500 560 Thesis Writing

Take the exam again  
to obtain your score;  
CU-TEP 67  
or TOEFL 525  
or IELTS 5.5

# Ph.D. Qualifying Examination

All Ph.D. students are required to pass the Qualifying Examination within the deadline as follows:

- Ph.D. Program (continuing courses)
  - Master's Degree applicants within 3 semesters
  - Bachelor's Degree applicants within 4 semesters
- Ph.D. Program (non-continuous courses) within 4 semesters

# Proposal exam



# Thesis proposal exam period

Thesis Proposal + Name of Advisor + Thesis Examination Committee must be approved from the Program Committee and Graduation school committee within the deadline as follows:

- Master's degree in 4 semesters
- Doctorate degree within 6 semesters, except for continuing courses: Students in the doctoral program may take the thesis proposal examination at any time, but not less than 60 days before the thesis examination.

## Planning for thesis defense

For graduation plan, well preparation must concern about processes and dates as following;

- Proposal defense and its approval can be carried out from the second to the forth semester.
- Proposal defense must be achieved and approved by committee and Graduation school committee at least 60 days prior to the date of thesis defense. (in general, the completed proposal officially requires approximately 30 days for gaining approval)

# Proposal examination preparation

1. Students must make an appointment to the advisor/co-advisor and committees for the date and time of the proposal examination, using online calendar tools such as Doodle is recommended.

## Examination committee *(please consult your advisor)*

The committee (as the same with the thesis defense) must consist of

### Master students ;

1. Chairman: **the director of program or faculty member appointed by the director**
2. Advisor
3. Co-advisor (if applicable)
4. External committee **to be nominated by advisor**

### Ph.D. students ;

1. The external committee is the “Chairman” **to be nominated by advisor**
2. Advisor
3. Co-advisor (if applicable)
4. Committee (faculty member of NanoSci program **to be nominated by advisor**)
5. Committee (faculty member of NanoSci program **to be appointed by the program**)
6. Committee (faculty member of NanoSci program or external committee **to be nominated by advisor**)

# Proposal examination preparation

2. Information documents must be informed to the program coordinator at least 4 weeks before the examination date. (Program coordinator will prepare an invitation letter for committees, and give it to you to send to the committees);

Submit to nanosci.cu@gmail.com by completion of 2 documents, which are

2.1 Request for proposal examination, *see the form*.

- The topic in Thai and English
- Name of advisor/co-advisor (if any), committee, and external committee and the affiliation of an external committee
- The finalized date & time and room of proposal examination (if online exam, meeting link and screenshot while taking the exam will be informed to program coordinator)

2.2 Information of external committee and co-advisor (if any), \*Each committee has 2 documents:  
1) Form CV of the committee and 2) Form ADDITIONAL for expertise (*see the forms*)

All of the forms available at <http://www.nanosci.grad.chula.ac.th/> in Student Examination menu

# Proposal examination preparation

3. **Proposal must be finished prior to examination date about 2 weeks** by completion of 2 documents, which are F36 Proposal examination form (*see attachment*) and Proposal (unlimited page, typically is about 6-10 pages). These documents must be;
- Distribute proposal and invitation letters to all committees
  - Submit F36 to the NanoSci program coordinator via this email.

All of the forms available at <http://www.nanosci.grad.chula.ac.th/> in Student Examination menu

## After the proposal examination:

The students who pass the proposal examination, must;

1. Resubmit documents to the program coordinator. The following documents are required:

- F36 with true student and advisor's signature
- Proposal (Revise the proposal according to their committees' comments and resubmit to their advisor for approval.)
- Screenshot while taking the exam
- Inform emails of all committees to the program coordinator.

2. Fill out their thesis information at <https://ithesis.grad.chula.ac.th/> for PROPOSAL approval.

*Note: Please contact the program coordinator via [nanosci.cu@gmail.com](mailto:nanosci.cu@gmail.com) if there are any problems.*



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# Thesis defense



# Thesis defense

## scheduling of defense

The maximum time limit to take the thesis and dissertation defense is:

- 8 semesters for all Master students and
- 12 semesters for all PhD students starting from the first day of admission.

## General criteria for thesis examination

Thesis examination of students enrolled in the academic year 2008 can be done when they meet the following criteria:

- 1) Register for all the courses as specified in the curriculum.
- 2) The thesis proposal has been approved by committee and Graduation school for not less than 60 days prior to the date of the thesis examination.
- 3) There is evidence that has submitted research papers as part of an academic journal for publication or has been accepted to present the thesis to the conference.

# Thesis defense

## Examination committee (please consult your advisor)

The committee (**as the same with proposal**) must consist of

- 3-5 members for MS students, and 5-7 members for PhD students; and
- should there be any replacement on individual committee members, the student must file a request for replacement to the administrative secretary at least one month prior to the actual defense.



# Thesis defense preparation

1. Students must make an appointment to the advisor/co-advisor and committees for the date and time of the proposal examination, using online calendar tools such as Doodle is recommended.
2. Fill out their thesis information at <https://ithesis.grad.chula.ac.th/> for DRAFT approval. After a draft of the i-Thesis is approved by the advisor, the student arranges the examination date with the advisor and the examination committee then informs the program coordinator to reserve a room for the defense examination.

# Thesis defense preparation

3. Information documents must be informed to NanoSci Program Coordinator via email before the defense date at least 6 weeks. (Nanosci program will prepare an invitation letter for examination committees, and give it to you to send to the committees);

3.1 Request for thesis examination, *see the form*.

- The topic in Thai and English
- Name of advisor/co-advisor (if any) and external committee
- The finalized date & time and room of proposal defense

3.2 Information of external committee and co-advisor (if any),

\*Each committee has 2 documents: 1) Form CV of the committee and 2) Form ADDITIONAL for expertise, *see the forms*)

All of the forms available at <http://www.nanosci.grad.chula.ac.th/> in Student Examination menu

# Thesis defense preparation

4. The thesis must be finished prior to the defense date and informed to all committees about 4 weeks before the examination date. These documents must be including;

- Thesis
- Thesis evaluation form to all committees (please see attached files).
- Invitation letter for examination committee

All of the forms available at <http://www.nanosci.grad.chula.ac.th/> in Student Examination menu

# After Thesis defense

The students who pass the thesis defense, must;

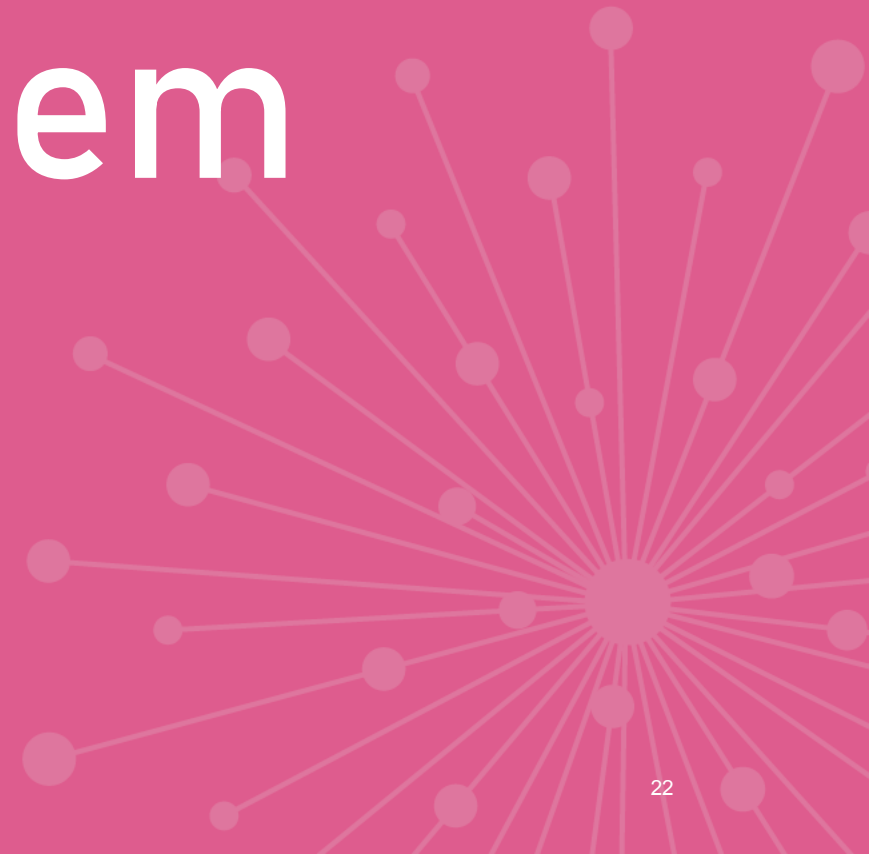
1. Revise the thesis according to their committees' comments and resubmit to their advisor and all committees for approval.
2. Submit documents to the program coordinator. **Students must submit to the program coordinator at least 7 days before the deadline announced by the Graduate school.** The following documents are required:
  - Thesis (The revised version that generates from iThesis system with an advisor and all committees' signatures)
  - Thesis approval page with committee's signatures and advisor's signatures (you can separate only this page from your thesis). The program coordinator will send this page with a dean's signature back to you for submission to the Graduate school.
  - Thesis examination report with the advisor and all committees' signatures. (The thesis Chairman must finalize the exam result of the thesis to the student.)
  - Thesis plagiarism report with student and advisor's signatures. (Students submit the final thesis file to the Program in order to be verified for plagiarism prevention via *Turnitin and Akarawisut Program* which will result in scores. The thesis advisor must sign for acknowledgment.)

# After Thesis defense


3. Fill out the information at <https://ithesis.grad.chula.ac.th/> for **complete thesis** approval.
4. Prepare document files for submission to Graduate school


see details in Next section

# iThesis system




# iThesis system

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University

[Status](#) [Tutorials](#) [Microsoft Word Add-In](#) 


Semester

Dissertation Thesis Independent Study




**Proposal**

- Complete: 407
- Pending: 39
- None: 636




**Draft**

- Complete: 345
- Pending: 11
- None: 280



**Complete**

- Complete: 110
- Pending: 5
- None: 165



**Barcode**

- Complete: 0
- Pending: 0
- None: 235

คณะครุศาสตร์ / FACULTY OF EDUCATION > 120

คณะจิตวิทยา / FACULTY OF PSYCHOLOGY > 12

คณะทันตแพทยศาสตร์ / FACULTY OF DENTISTRY > 20

คณะนิติศาสตร์ / FACULTY OF LAW > 6

คณะนิเทศศาสตร์ / FACULTY OF COMMUNICATION ARTS > 13


คณะพยาบาลศาสตร์ / FACULTY OF NURSING > 7

คณะพาณิชยศาสตร์และการบัญชี / FACULTY OF COMMERCE AND ACCOUNTANCY > 7

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Question & Answer

TDC Staff 4

Zotero 4

Journal Database 2

Other Related Articles 3

Frequently Asked Questions (FAQ) 2

Technical Problem Solving 11

General Usage & Best Practice 4

Advisor 14

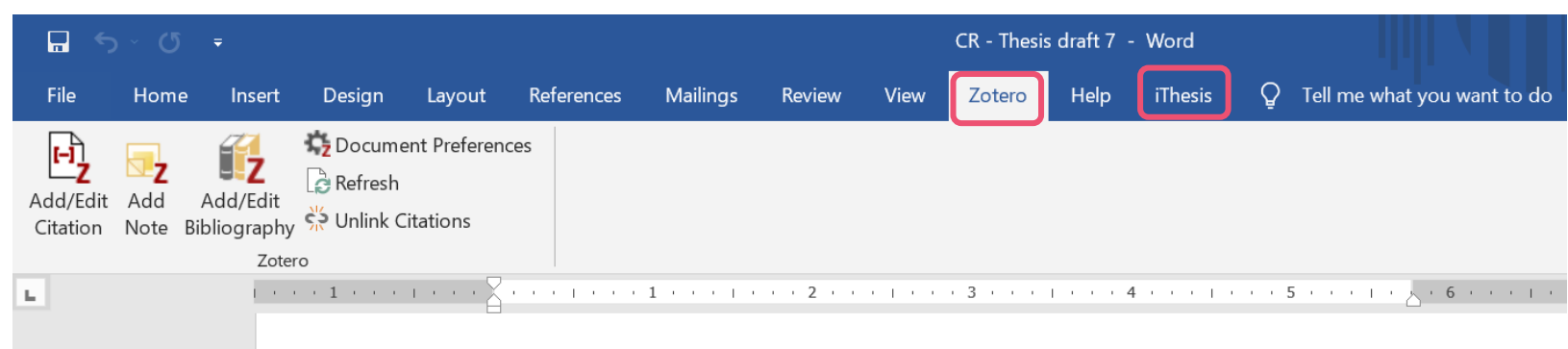
Microsoft Word 32

23

# BEFORE DEFENSE

## Install Microsoft Word Add-in

- iThesis
- Endnote / Zotero



## INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM

Graduate School, Chulalongkorn University

Status

Tutorials

Microsoft Word Add-In



### iThesis Add-In

#### iThesis x64 (1.3.0)

Download & install iThesis

Microsoft Word version 2013, 2016, Microsoft Office 365 - Microsoft Word (Offline version) - Only available for Windows 10

#### iThesis x86 (1.3.0)

Download & install iThesis

Microsoft Word version 2013, 2016, Microsoft Office 365 - Microsoft Word (Offline version) - Only available for Windows 10

### Prerequisite programs

Visual Studio 2010 Tools for Office Runtime

Microsoft Visual C++ 2010 Redistributable Package x86 (for 32bit)

Microsoft Visual C++ 2010 Redistributable Package x64 (for 64bit)

### LOGIN

ชื่อผู้ใช้ / Username

รหัสผ่าน / Password

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Knowledge Base 

### Question & Answer

TDC Staff 4

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Other Related Articles 3

Frequently Asked Questions (FAQ) 2


Technical Problem Solving 11 24




- Fill out basic and contact information

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University


EN





1

2

YOUR PROFILE 

ELECTRONIC FORM

REVISION & APPROVAL

REPORT DATA

SUBMISSION DOCUMENT

LITERATURE SEARCH 20

Basic Information

Contact Information

?

Topic (TH) : การวิเคราะห์สิ่งปนเปื้อนแบบบางบนหัวอ่าน-เขียนฮาร์ดดิสก์ด้วยเซอร์เฟสเอนฮานซ์รามันสเปกโทรสโกปี

Topic (EN) : SURFACE ENHANCED RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD

Student ID : 6388041520

Fullname (TH) : น.ส.ชารินทร์ สีสมดี

Fullname (EN) : MissCharin Seesomdee

Field of Study (TH) : วิทยาศาสตร์นาโนและเทคโนโลยี

Field of Study (EN) : Nanoscience and Technology

Faculty / College Name (TH) : บัณฑิตวิทยาลัย

Faculty / College Name (EN) : GRADUATE SCHOOL

Degree Name (TH) : วิทยาศาสตรมหาบัณฑิต

Abbrivate Degree Name (TH) : วท.ม.

Disk usage: 84.94MB of 5GB


(Version 1.4.30) PROVIDED BY UNINET-OHEC 2017



25

# BEFORE DEFENSE

## ELECTRONIC FORM

- Fill out information of your thesis/dissertation

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University

EN

123456

YOUR PROFILE

**ELECTRONIC FORM**

REVISION & APPROVAL

REPORT DATA

SUBMISSION DOCUMENT

LITERATURE SEARCH 20

TopicCommittee & ExaminerAbstractAcknowledgementBiographyTemplate Settings

Topic (TH)

$I$   $x_2$   $x^2$   $I_x$

การวิเคราะห์สิ่งปนเปื้อนแบบบางบนหัวอ่าน-เขียนฮาร์ดดิสก์ด้วยเซอร์เฟสเอนฮานซ์  
รามันสเปกโทรสโกปี

Topic (EN)

$I$   $x_2$   $x^2$   $I_x$

SURFACE ENHANCED RAMAN SPECTROSCOPY ANALYSIS OF THIN-  
SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD

Approval status

ProposalDraftComplete

Advisor : None

Officer : None

Approval history

Disk usage: 84.94MB of 5GB

(Version 1.4.30) PROVIDED BY UNINET-OHEC 2017

- Login

The screenshot shows the Microsoft Word interface with the iThesis add-in. The ribbon includes tabs for File, Home, Insert, Design, Layout, References, Mailings, Review, View, Zotero, Help, and iThesis. The iThesis pane on the right is titled "iThesis Pane" and contains the following elements:

- Version 1.3.0**
- Username** field: i88041520
- Password** field
- Login** button
- Clear** button

A red circle with the number 1 highlights the login form. A mouse cursor is pointing at the "Login" button in the ribbon. The status bar at the bottom shows "Page 2 of 60", "11853 words", "English (United States)", and "Accessibility: Investigate".

CR - Thesis draft 7 - Word

Charin Seesomdee

File Home Insert Design **3** Output **2** Reference Mailings Review View Zotero Help iThesis Tell me what you want to do Share

Logout Online **Save to Cloud** Revisions **Generate** Bookmark Inspect **Table Figure** Report List

About & Links Status & Operations Revision & Writing Insert Caption Crash & Problems Approve Link

- **Generate template** of proposal and thesis
- **Save to Cloud** your file will online to iThesis system

↓

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University

EN

YOUR PROFILE Revision & Status Revise Completed Version Approval History

ELECTRONIC FORM Last update on electronic form 19 July 2022 15:25:19

**REVISION & APPROVAL**

REPORT DATA

SUBMISSION DOCUMENT

LITERATURE SEARCH 20

**COMPLETE** - SURFACE ENHANCED RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.31%**

26 July 2022 23:27:15  
(Ref: 26 July 2022 23:13:38)

**DRAFT** - ENHANCE METHOD FOR RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.00%**

04 July 2022 20:58:09  
(Ref: 04 July 2022 15:25:08)

**PROPOSAL** - ENHANCE METHOD FOR RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.00%**

14 June 2022 21:10:01  
(Ref: 14 June 2022 17:50:45)

SURFACE ENHANCED RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.31%**

26 July 2022 23:13:38

ENHANCE METHOD FOR RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.00%**

04 July 2022 15:25:08

ENHANCE METHOD FOR RAMAN SPECTROSCOPY ANALYSIS OF THIN-SMEAR-CONTAMINATION ON HDD READ-WRITE HEAD  
Plagiarism Detection **0.00%**

14 June 2022 17:50:45

Disk usage: 84.94MB of 5GB

(Version 1.4.30) PROVIDED BY UNINET-OHEC 2017

**iThesis Pane**

Version 1.3.0

MissCharin Seesomdee  
6388041520  
GRADUATE SCHOOL  
Master of Science  
Chulalongkorn University

4.92 GB free of 5.00 GB

Revisions		References	
No.	File size	Date time	
1	3.52 MB	26/07/22 23:...	
2	3.51 MB	04/07/22 15:...	
3	246.92...	14/06/22 17:...	

Download Refresh

Page 2 of 60 11853 words English (United States) Accessibility: Investigate 100%

# BEFORE DEFENSE

BEFORE DEFENSE a **proposal and draft will be approved**

Notifications not allowed. (click to enable)

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LITERATURE SEARCH 20

Revision & Status

Last update on electronic form 11 August 2022 14:27:15

+ To submit your latex file, please compress all necessary files as ZIP, TAR, TAR.GZ or GZ. Click help icon ? to read the document for the compilation on the system.

Synthesis and characterizations of graphene fabricated by electrochemical exfoliation method for conductive adhesive 11 August 2022 16:20:37

Check Plagiarism

1 Student does need to submit the proposal/draft/thesis file to verify for plagiarism-prevention

2 Send for approved by the advisor

Details of revision

Size of PDF 0.13MB

Size of DOCX 0.06MB

Total pages 10

Total figures 0

Messages

Attach

No message available

Write a message here ...

Send this file to advisor

Save Proposal

Disk usage: 1.06MB of 5GB

(Version 1.4.30) PROVIDED BY UNINET-OHEC 201

# BEFORE DEFENSE

Proposal  
approved

After a proposal is approved by the **advisor**, you will see approval status like this:

1

Approval status

Proposal

Draft

Complete

Advisor

: Approved

Officer

: None

Approval history

Status

P

D

C

B



After a proposal is approved by the **Graduate school**, you will see approval status like this:

2

Approval status

Proposal

Draft

Complete

Advisor

: Approved

Officer

: Approved

Approval history

Status

P

D

C

B

INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM  
Graduate School, Chulalongkorn University

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ELECTRONIC FORM

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LITERATURE SEARCH 20

Revision & Status

Revise Completed Version

Approval History

✓ PROPOSAL - HEAD

Plagiarism Detection 0.00%

Approval proposal

✓ Approved – Officer

04/07/2022 09:02

✓ Approved – Advisor

15/06/2022 09:10

14 June 2022 21:10:01  
(Ref: 14 June 2022 17:50:45 )

After a proposal of i-Thesis is approved, you will see approval status like this:

2

1

BEFORE DEFENSE a **draft will be approved** by the advisor  
like proposal approval process

(Version 1.4.30) PROVIDED BY UNINET-OHEC 2017

# AFTER DEFENSE

Upload new version of your thesis after revise thesis according to their committees' comments

## Complete thesis approved

After DEFENSE

a **thesis will be approved** by the advisor as the same with draft process

Approval complete

✓ Approved – Advisor  
27/07/2022 11:37

Approval draft

✓ Approved – Advisor  
04/07/2022 21:11

Approval proposal

✓ Approved – Officer  
04/07/2022 09:02

✓ Approved – Advisor  
15/06/2022 09:10



INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM

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LITERATURE SEARCH

20

Revision & Status

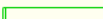
Revise Completed Version

? Approval History

Last update on electronic form 19 July 2022 15:25:19

✓ COMPLETE -

HEAD    

Plagiarism Detection 0.31% 



After a complete thesis is **approved by advisor**,  
you will see approval status like this:

Status

P

D

C


B

✓ DRAFT -

Plagiarism Detection 0.00%

✓ PROPOSAL -


HEAD   



Plagiarism Detection 0.00%



# AFTER DEFENSE

Fill out the information of your thesis.

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University

EN

123

After DefenseResearch MappingPublications

YOUR PROFILE

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LITERATURE SEARCH20

Plagiarism Detection: Percentage of similarity from Turnitin

Totally agree : 9 % [File:Turnitin.pdf](#)

Plagiarism Detection: Percentage of similarity from Akarawisut

Totally agree : 0.31 %

Evaluation

☒ Very Good ☐ Good ☐ Passed ☐ Not Passed

Dissemination through electronic media, publication, radio and television media

การเผยแพร่วิทยานิพนธ์ จะมีการส่งข้อมูลเล่มวิทยานิพนธ์พร้อมไฟล์แนบประกอบเล่มไปที่คลังปัญญาของสถาบันการศึกษา และส่งเฉพาะเล่มวิทยานิพนธ์ที่เป็น PDF ไปยัง สกอ. พร้อมเป็นฐานข้อมูลในการตรวจการคัดลอกวรรณกรรมต่อไป

☐ Allowed

☒ Not Allowed to

reason in process of journal publication


Disk usage: 84.94MB of 5GB



(Version 1.4.30) PROVIDED BY 88INET-OHEC 2017


# AFTER DEFENSE


## Document for submission


- The document is able to download after supervisor “approved complete thesis/dissertation”


**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University



EN


 YOUR PROFILE

 ELECTRONIC FORM



 REVISION & APPROVAL




 REPORT DATA

 **SUBMISSION DOCUMENT** 


 LITERATURE SEARCH 20

document.php

1 / 4 | — 89% + |  

1/2

**INTEGRATED THESIS & RESEARCH MANAGEMENT SYSTEM**  
Graduate School, Chulalongkorn University

**DOCUMENTS FOR SUBMISSION OF COMPLETE THESIS**

638

Field of Study: Nanoscience and Technology

Faculty/Institute/College: GRADUATE SCHOOL


Level of Study: Master of Science


Phone number:

E-mail address: 63 @student.chula.ac.th

Topic:

Count the total of pages: 59 page(s)





Disk usage: 84.94MB of 5GB

(Version 1.4.30) PROVIDED BY UNINET-OHEC 2017

# AFTER DEFENSE

## Prepare Document files for submission to Graduated school via e-mail

[thesis62.submission@gmail.com](mailto:thesis62.submission@gmail.com)

- 1 Document for submission
  - The document is able to download from iThesis system (after supervisor “approved complete thesis/dissertation”)
  - With a thesis/dissertation supervisor and student’s signatures.
- 2 Thesis/dissertation approval page
  - With a thesis/dissertation committee and faculty’s dean signatures.
- 3 Abstract in Thai
  - With a thesis/dissertation supervisor and student’s signatures.
- 4 Abstract in English
  - With a thesis/dissertation supervisor and student’s signatures.

# PREPARE DOCUMENT FILES

Students must attach the following support documents as evidence for the complete thesis/dissertation submission in the form of pdf file. :



## 1 Document for Submission

- The document is able to download from iThesis system.
- With the thesis/dissertation supervisor and student's signatures.

## 2 Thesis/dissertation approval page

- With a thesis/dissertation committee and faculty's dean signature to certify that the thesis/dissertation examination committee has approved thesis/dissertation.

## 3 Abstract in both Thai and English

- With a signature of thesis/dissertation supervisor and student.

**Remarks:** For students in some program who produce their thesis with Latex System or any special language, must submit the thesis file in the form of .pdf file as well.

The Graduate School is deferred with a digital signature form in the documents mentioned above.

If the thesis/dissertation examination committee and the faculty's dean approved to do so.







# SUBMIT THE DOCUMENTS FOR A COMPLETE THESIS/DISSERTATION SUBMISSION

**Students submit the documents for a complete thesis/dissertation submission mentioned in step 1 (3 list) and no need to attach the complete thesis/dissertation via**

**Accept for the student in some program who produce their thesis with Latex System or any special language, must submit the thesis file in the form of .pdf file as well.**



**thesis62.submission@gmail.com**



**\*\*No need to come to submit in person at the Graduate School Office.\*\***



03



บัณฑิตวิทยาลัย  
Graduate School  
Chulalongkorn University

# CHECK THE LIST OF THESIS/DISSERTATION SUBMISSIONS

<https://www.grad.chula.ac.th/>

(Menu : Thesis/Submission of The Thesis)

After the students submitted  
thesis/dissertation  
within 3 working days



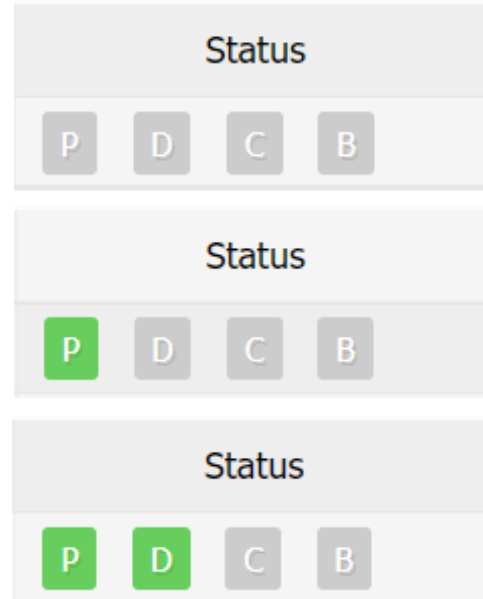
**After Graduate school  
approve your  
documents, the **B** in  
ithesis will be green**

Status			
P	D	C	B

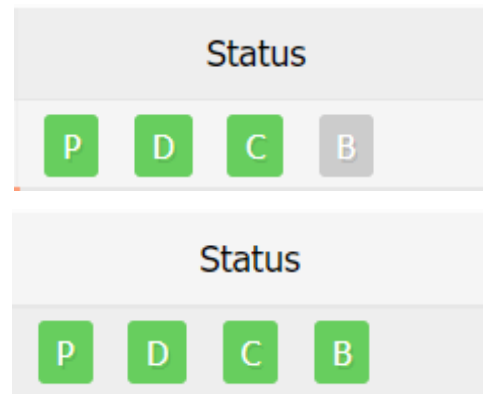
\*If in case of student is unable to check the namelist of complete thesis submission,  
please feel free to inform via [ethesis.grad@gmail.com](mailto:ethesis.grad@gmail.com)

# iThesis Status

**BEFORE DEFENSE**



**AFTER DEFENSE**



Before approved  
proposal/defense

Approved proposal

Approved draft thesis

Approved complete thesis

**Complete!!**

# Graduation requirement

## Master Degree

Master Degree Type A1 (Non-coursework)

1 original research article in ISI/Scopus/Pubmed or eligible inter. Database

Master Degree Type A2 (Coursework)

1 proceeding in peer-review inter. conference

## Doctor of Philosophy

2 original research article in ISI/Scopus/Pubmed or eligible inter. Database

Or

2 research paper + 1 other academic product (review paper in ISI/Scopus or patent filing.  
Proceeding is NOT eligible inter. Database)



# Graduation preparation

## Advisement for graduation request

Students who have registered the total number of courses required by their program of study in the final semester and are able to anticipate their graduation must submit a graduation request at the <http://www.reg.chula.ac.th> under the category **"graduation request"** by the following procedures:

1. Check your "personal information, academic records, program of study and plan of study" by clicking "correct or incorrect" for all items before confirming the record of information under **"graduation request"**
2. After checking the information specified in number 1 students must confirm the record of information under **"graduation request"** before exiting the system otherwise the graduation request will not be recorded.
3. Students who complete this procedure after the time specified in the academic calendar are subjected to a fine of one thousand (1,000) baht. After the payment has been made at the Office of the Registrar they can complete the procedures specified in numbers 1 and 2.

In cases where students are unable to complete their studies they must notify the Registrar's Office of the Faculty of their affiliation in order to register for courses in the following semester.

# Graduation preparation

After the students passed the thesis examination and submitted the complete thesis to the Graduate school

Information documents must be informed to the program coordinator via [nanosci.cu@gmail.com](mailto:nanosci.cu@gmail.com) ;

- English score report following graduation requirement
- Publications following graduation requirement (see in previous slide)
- Student Registration Result (CR54), you can get the CR54 from the Online office of the Registrar (from reg.chula in the student registration result menu in chrome browser; right-click and select “print”, and select “save to .pdf”).

**Warning!** Students should submit documents to program coordinator as soon as possible, the Graduate School takes approximately 1–3 months for your graduation process.

Students can check “Graduate Information Inquiry”  
after informed documents to the program coordinator  
for at least 1 month

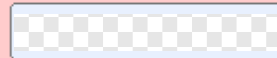
# Graduate

*(the graduation process upon Graduate school and the office of the registrar)*

# สอบถามข้อมูลผู้สำเร็จการศึกษา/Graduate Information Inquiry

## สอบถามข้อมูลผู้สำเร็จการศึกษา/Graduate Information Inquiry

เลขประจำตัวนิสิต/Student ID



Students can check “Graduate Information Inquiry” after informed documents to the program coordinator for at least 1 month (the graduation process upon Graduate school and the office of the registrar).

เลขประจำตัวนิสิต (Student ID)

ชื่อ-นามสกุล (Name)

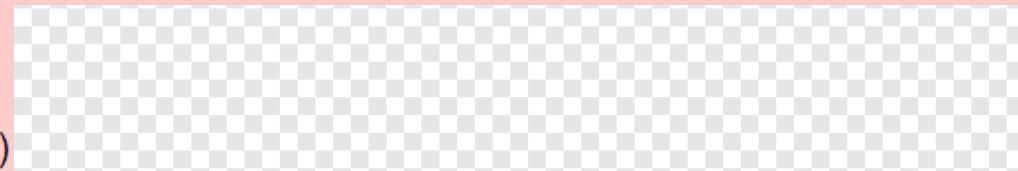
ภาค/ปีที่สำเร็จการศึกษา ( Graduated Semester/Year)

ชื่อปริญญา (Degree)

สาขาวิชา (Field of Study/Major)

วันที่สำเร็จการศึกษา (Date of Graduation)

วันที่สภาอนุมัติ (Date of Council Approval)



วิทยาศาสตร์ดุษฎีบัณฑิต Doctor of Philosophy

วิทยาศาสตร์นาโนและเทคโนโลยี Nanoscience and Technology

1 กันยายน 2565 1 September 2022

29 กันยายน 2565 29 September 2022

Graduate students can request important documents/Certificates by themselves at the <https://www.reg.chula.ac.th/eindex.html>



Office of the Registrar, Chamchuri 6 Building. Phyathai Road, Patumwan, Bangkok Thailand. 10330  
Tel : 02-218-0016, Fax : 02-218-0003, E-mail : webreg@chula.ac.th



# Graduation Manu in reg.chula



REQUEST FOR GRADUATION



APPLICATION FOR CERTIFICATES



สำนักงานการทะเบียน  
OFFICE OF THE REGISTRAR  
Chulalongkorn University

<https://www.reg.chula.ac.th/graduationen.html>

## Request for Graduation

Students should study the schedule. For the benefit of the students.

- Advisement for graduation request
- Checking student information
- Graduation Request
- The obtain academic documents of the Graduate
- Completing the request to graduate form
- Following up on graduations matters
- Graduate Information Inquiry



สำนักงานการทะเบียน  
OFFICE OF THE REGISTRAR  
Chulalongkorn University

<https://www.reg.chula.ac.th/requestdocumentsen.html>

## Application for Certificates

Please check available documents before applying the request form.

Student Status	Current Students	Students with final grade results, to be graduated	Graduated Students, pending University Council's Approval	Graduated Students, with University Council's Approval / Alumni	Former Students (Resigned, Dismissed)
<b>Certificates</b>					
๓๓23/CR23 Certificate of Student Status	✓	✓			
๓๓24/CR24 Certificate of Conduct	✓ (Undergrad Students)	✓ (Undergraduate Students)			
๓๓25/CR25 Transcript	✓ (Choose: "Studying")	✓ (Choose: "Studying")	✓ (Choose: "Graduated, pending the approval of the University Council")	✓ (Choose: "Graduated")	✓ (Choose: "Terminated student status")
๓๓26/CR26 Certificate of Academic Achievement				✓	
๓๓27/CR27 Certificate of Academic Degree Completion (pending University Council's Approval)			✓		

- Apply for educational documents / certificates
- Inquiry the result of the application
- Advice on Request for Postal Delivery
- Please fill in the following information when making payment from overseas banks

# Application for Certificates

## Documents for New Graduates

1. Check the name of graduates at <http://www.reg.chula.ac.th>  
Students > Request for Graduation > Graduate Information Inquiry
2. If the Faculty had approved your graduation, your information will appear as shown below:

เลขประจำตัวนิสิต (Student ID)	
ชื่อ-นามสกุล (Name)	
ภาค/ปีสำเร็จการศึกษา ( Graduated Semester/Year)	
ชื่อปริญญา (Degree)	
ประเภทปริญญา (Distinction)	
สาขาวิชา (Field of Study/Major)	
วันที่สำเร็จการศึกษา (Date of Graduation)	19 มิถุนายน 2562 19 June 2019
วันที่สภามติ (Date of Council Approval)	27 มิถุนายน 2562 27 June 2019

See "Date of Graduation" and "Date of Council Approval"

### Documents available for request after the Date of Graduation and before the Date of Council Approval

(i.e. from 19 June - 26 June 2019)

1. CR25 Transcript (pending the approval of the University Council)
2. CR27 Certificate of Academic Degree Completion (pending the approval of the University Council)

(You cannot request CR26 during this period)

### Documents available for request after the Date of Council Approval

(i.e. from 27 June 2019 onwards)

1. CR25 Transcript (Graduated)\*
2. CR26 Certificate of Academic Achievement\*

(You can no longer request CR27)

\* The Office of the Registrar provides these documents for all graduates without fees. Check documents pick up schedule from the Registrar's website.

Other than CR25 and CR26, all graduates can also request for **Replacement of Certificate (TH)** and **Translation of Certificate (EN)** after the Commencement Ceremony. Document fees will be applied.

If the graduates are not able to collect by yourself the following arrangements may be made :

- Authorize someone to take collection on your behalf (Download *Document of authorization* at <https://www.reg.chula.ac.th/form/form16.pdf>)
- Arrange for them to be sent by post (Please read Advice on Request for Postal Delivery)

## นิสิตจบใหม่ ขอเอกสารอะไรได้บ้าง?

1. เข้าไปตรวจสอบรายชื่อผู้สำเร็จการศึกษาที่ <http://www.reg.chula.ac.th> > นิสิต > สำเร็จการศึกษา > สอบถามข้อมูลผู้สำเร็จการศึกษา
2. ถ้าคณะประกาศชื่อเป็นผู้สำเร็จการศึกษาแล้ว ข้อมูลของนิสิตจะปรากฏขึ้นดังนี้

เลขประจำตัวนิสิต (Student ID)	
ชื่อ-นามสกุล (Name)	
ภาค/ปีสำเร็จการศึกษา ( Graduated Semester/Year)	
ชื่อปริญญา (Degree)	
ประเภทปริญญา (Distinction)	
สาขาวิชา (Field of Study/Major)	
วันที่สำเร็จการศึกษา (Date of Graduation)	19 มิถุนายน 2562
วันที่สภามติ (Date of Council Approval)	27 มิถุนายน 2562

สังเกต "วันที่สำเร็จการศึกษา" และ "วันที่สภามติ"

### เอกสารที่ขอได้

#### เมื่อสำเร็จการศึกษา จนถึงก่อนวันที่สภามติ

(เช่น จากในรูป ตั้งแต่วันที่ 19 มิ.ย. - 26 มิ.ย 62)

1. จก25/CR25 ทรานสคริปต์ (ฉบับรอสภาฯ)
2. จก27/CR27 หนังสือรับรองสำเร็จการศึกษา (ฉบับรอสภาฯ)

(ยังขอ จก26/CR26 หนังสือรับรองคุณวุฒิ ไม่ได้)

### เอกสารที่ขอได้

#### เมื่อเลยวันที่สภามติแล้ว

(เช่น จากในรูป ตั้งแต่วันที่ 27 มิ.ย. 62 เป็นต้นไป)

1. จก25/CR25 ทรานสคริปต์ (ฉบับสำเร็จการศึกษา)\*
2. จก26/CR26 หนังสือรับรองคุณวุฒิ\*

(ขอ จก27/CR27 หนังสือรับรองสำเร็จการศึกษา ไม่ได้แล้ว)

\* สบก. จะมอบเอกสารชุดนี้ให้เพื่อแสดงความยินดีต่อผู้สำเร็จการศึกษาทุกคน สามารถรับได้โดยไม่เสียค่าใช้จ่าย โดยติดตามกำหนดการรับเอกสารที่เว็บไซต์

นอกจาก จก25/CR25 กับ จก26/CR26 แล้ว ผู้สำเร็จการศึกษาทุกคนสามารถขอ **จก28 ใบแทนปริญญาบัตร** และ **CR29 ใบแปลปริญญาบัตร** ได้ หลังพิธีพระราชทานปริญญาบัตร โดยชำระค่าธรรมเนียมตามประกาศ



# Application for Certificates

Student Status Certificates	Current Students	Students with final grade results, to be graduated	Graduated Students, pending University Council's Approval	Graduated Students, with University Council's Approval / Alumni	Former Students (Resigned, Dismissed)
จก23/CR23 Certificate of Student Status	✓	✓			
จก24/CR24 Certificate of Conduct	✓ (Undergrad. Students)	✓ (Undergraduate Students)			
จก25/CR25 Transcript	✓ (Choose: "Studying")	✓ (Choose: "Studying")	✓ (Choose: "Graduated, pending the approval of the University Council")	✓ (Choose: "Graduated")	✓ (Choose: "Terminated student status")
จก26/CR26 Certificate of Academic Achievement	CR26 Certificate of academic achievement			✓	
จก27/CR27 Certificate of Academic Degree Completion (pending University Council's Approval)			✓	CR27 Certificate of academic degree completion	
จก28 Replacement of Certificate				✓	* after Commencement Ceremony
CR29 Translation of Certificate (EN)				✓	
CR30 Verification of Names				✓	✓
Graduation Pin				✓	



# Apply for educational documents / certificates



<https://www.reg.chula.ac.th/requestdocumentsen.html>

## Application for Certificates

Please check available documents before applying the request form.

Student Status	Current Students	Students with final grade results, to be graduated	Graduated Students, pending University Council's Approval	Graduated Students, with University Council's Approval / Alumni	Former Students (Resigned, Dismissed)
<b>Certificates</b>					
จน23/CR23 Certificate of Student Status	✓	✓			
จน24/CR24 Certificate of Conduct	✓ (Undergrad Students)	✓ (Undergraduate Students)			
จน25/CR25 Transcript	✓ (Choose "Studying")	✓ (Choose "Studying")	✓ (Choose "Graduating, pending the approval of the University Council")	✓ (Choose "Graduated")	✓ (Choose "Terminated student status")
จน26/CR26 Certificate of Academic Achievement				✓	
จน27/CR27 Certificate of Academic Degree Completion (pending University Council's Approval)			✓		

<https://www5.reg.chula.ac.th/ChulaApp/requestDocument/RequestDocEntry.jsp>



บันทึกคำร้องขอเอกสารสำคัญทางการศึกษา  
Apply for educational documents / certificates



Enter Data

เลขประจำตัวนิสิต Student ID

เลขที่บัตรประจำตัวประชาชน Identification No.  For foreign Student use Passport no.

บันทึกรหัส 4 ตัว Letter Verification

F37U  

 New  Inquiry

- Apply for educational documents / certificates
- Inquiry the result of the application
- Advice on Request for Postal Delivery
- Please fill in the following information when making payment from overseas banks

# Useful links



# Graduate Program in Nanoscience and Technology



*Graduate School, Chulalongkorn University*



[Home](#)   [Student Examination](#)   [Study Program](#)   [Admission and Requirements](#)   [Thesis Topics](#)  
[Current Research Available](#)   [Staffs](#)   [Collaborations](#)   [Facilities](#)   [Alumni](#)   [Contact Us](#)  
[Useful links](#)

[Home](#) » [Student Examination](#)

## Student Examination [Edit](#)

*Information documents must be informed to the program coordinator via [nanosci.cu@gmail.com](mailto:nanosci.cu@gmail.com)*

**Students must be informed to the program coordinator**

- at least 4 weeks before the proposal examination date
- at least 6 weeks before the thesis examination date

<https://www.it.chula.ac.th>



Office of Information Technology  
Chulalongkorn University



## Student E-Mail

Email services for students



To log in to Student E-Mail, click  
here.



### Services:

Student E-Mail service allows students to send and receive electronic mail. Users' email addresses will be in StudentID@student.chula.ac.th format (for students with an identification number beginning with 60 onwards) or



AA

login.microsoftonline.com



Student E-Mail - IT Chulalongkorn University



Sign in to your account

# Student E-mail



## Sign in

65xxxxxxxx@student.chula.ac.th

No account? [Create one!](#)

[Can't access your account?](#)

Back

Next



Sign-in options

<https://www.grad.chula.ac.th/en/index.php>



Chulalongkorn University  
Graduate School  
บัณฑิตวิทยาลัย จุฬาลงกรณ์มหาวิทยาลัย

HOME

INTERDISCIPLINARY PROGRAMS

ADMISSION ▾

SCHOLARSHIPS ▾

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Chulalongkorn University  
Graduate School  
บัณฑิตวิทยาลัย จุฬาลงกรณ์มหาวิทยาลัย



CUGS Line Official Account

Keep updated

with CUGS services!

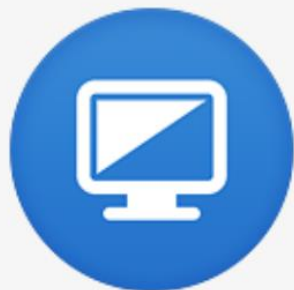
Add LINE Scan!

CU Graduate School





<https://www.reg.chula.ac.th/eindex.html>



LOG IN



STUDENTS



NEW STUDENTS



FACULTY AND STAFF



SCHEDULE / EXAMS ROOM



CU-GRADING



LOG IN

<https://www2.reg.chula.ac.th/index.html>

Useful links

TH



สำนักงานการทะเบียน (สนท.)  
OFFICE OF THE REGISTRAR

Rules

[Log-on](#)

[Log-out](#)

#### Online Registration Guide

To enter the registration system of the office, one must conform to the following.

- It is obliged that one do it by oneself. Not doing so will result in penalty.
- One is responsible for the registration through one's password.
- One may confirm one's registration at the maximum of 10 times a day.
- Students have to check the results of their registration immediately after the Late Registration/Addition/Dropping/Section Change via the internet and should print the CR54 after the dateline of the Late Reigstration/Addition/Dropping/Section Change as evidence of registration.
- The website works in every browser.
- This site is best viewed with Internet Explorer.

Close

## Login to Register

Please enter your Student ID and Password to logon.

Use CUNET Account

Student ID :

Password :

maximum 16  
digits

CAJZ



Enter charecter 4 digit before press submit

 Submit

If you can not logon. Please contact the Office of Information Technology

4th floor, Chamjuree Bld'g. 3.

Phone: +66 (0) 2218-3314



LINE ADD FRIEND

Nano CU Student



<https://line.me/ti/g/CtVhWoVOCy>



Nanoscience and  
Technology Chula



<https://shorturl.asia/HjDBz>

ข้อบังคับจุฬาลงกรณ์มหาวิทยาลัยว่าด้วยการศึกษาในระดับบัณฑิตศึกษา พ.ศ.2561 ข้อ 113 ผู้ที่มีสิทธิขอรับประกาศนียบัตรหรือปริญญาบัตรตามความในหมวดนี้ได้นั้นต้องมีคุณสมบัติและได้ดำเนินการดังต่อไปนี้

#### หมวด ๑๒ การสำเร็จการศึกษา

ข้อ ๑๑๓ ผู้ที่จะมีสิทธิขอรับประกาศนียบัตรหรือปริญญาบัตรตามความในหมวดนี้ได้นั้น ต้องมีคุณสมบัติ และได้ดำเนินการดังต่อไปนี้

(๑) ลงทะเบียนเรียนและมีหน่วยกิตสอบได้ตามที่หลักสูตรกำหนด โดยนิสิตที่มีรายวิชาเรียนต้องได้แต้มเฉลี่ยสะสมไม่ต่ำกว่า ๓.๐๐

(๒) มีระยะเวลาการศึกษาไม่เกินระยะเวลาตามที่กำหนดไว้ในหลักสูตร และตามความในหมวด ๒ ส่วนที่ ๒ ของข้อบังคับนี้

(๓) ต้องได้รับหรือยอมรับการตีพิมพ์ หรือเผยแพร่ส่วนหนึ่งของวิทยานิพนธ์ หรือรายงานการค้นคว้าอิสระ ตามข้อ ๗๖

ข้อ ๑๑๔ นิสิตในหลักสูตรปริญญามหาบัณฑิต จะสำเร็จการศึกษาได้ก็ต่อเมื่อ

(๑) กรณีสถิตในหลักสูตรแผน ก ต้องสอบผ่านการสอบรายวิชาตามที่กำหนดไว้ในหลักสูตร การสอบโครงร่างวิทยานิพนธ์ การสอบวิทยานิพนธ์ และปฏิบัติตามข้อกำหนดอื่นๆ ตามที่หลักสูตร คณะและมหาวิทยาลัยกำหนด

(๒) กรณีสถิตในหลักสูตรแผน ข ต้องสอบผ่านการสอบรายวิชา การสอบการค้นคว้าอิสระ และการสอบประมวลความรู้ และปฏิบัติตามข้อกำหนดอื่นๆ ตามที่หลักสูตร คณะและมหาวิทยาลัยกำหนด

ข้อ ๑๑๕ นิสิตในหลักสูตรปริญญาดุษฎีบัณฑิต จะสำเร็จการศึกษาได้ก็ต่อเมื่อ ต้องสอบผ่านรายวิชาตามที่กำหนดไว้ในหลักสูตร การสอบวัดคุณสมบัติเพื่อเป็นผู้มีสิทธิเสนอโครงร่างวิทยานิพนธ์ การสอบโครงร่างวิทยานิพนธ์ การสอบวิทยานิพนธ์ และปฏิบัติตามข้อกำหนดอื่นๆ ตามที่หลักสูตร คณะและมหาวิทยาลัยกำหนด จึงจะสำเร็จการศึกษา



## ประกาศจุฬาลงกรณ์มหาวิทยาลัย เรื่องหลักเกณฑ์การพิจารณาวารสารทางวิชาการฯ พ.ศ.2557

ข้อ 4 มหาวิทยาลัยจะพิจารณายอมรับรายงานการประชุมฉบับสมบูรณ์ (Proceedings) สำหรับการเผยแพร่ผลงานทางวิชาการของนิสิตระดับบัณฑิตศึกษาที่เป็นรายงาน ดังนี้

(1) ในกรณีที่เป็นที่ประชุมวิชาการระดับชาติ ต้องมีคณะกรรมการจัดประชุมหรือกองบรรณาธิการ ประกอบด้วยผู้ทรงคุณวุฒิมาจากหลายสถาบันนอกจากสถาบันเจ้าภาพอย่างน้อยร้อยละ 25 หรือสถาบันเดียวกันไม่เกินร้อยละ 75 หรือการประชุมที่หมุนเวียนเจ้าภาพเป็นสถาบันภายในประเทศ

(2) ในกรณีที่เป็นที่ประชุมวิชาการระดับนานาชาติ ต้องมีคณะกรรมการจัดประชุม หรือกองบรรณาธิการ ประกอบด้วยผู้ทรงคุณวุฒิมาจากหลายประเทศซึ่งเป็นชาวต่างประเทศ อย่างน้อยร้อยละ 25 หรือการประชุมที่หมุนเวียนเจ้าภาพที่เป็นสถาบันต่างประเทศ

ทั้งนี้ รายงานการประชุมฉบับสมบูรณ์ฉบับใดที่จัดทำผลงานทางวิชาการเผยแพร่ในวารสารทางวิชาการตามข้อ 5 ให้นำผลงานทางวิชาการนั้นเป็นผลงานที่เผยแพร่ในวารสารทางวิชาการ

ข้อ 5 มหาวิทยาลัยจะพิจารณายอมรับวารสารทางวิชาการสำหรับการเผยแพร่ผลงานทางวิชาการของนิสิตระดับบัณฑิตศึกษา ดังนี้

(1) ในกรณีที่เป็นวารสารทางวิชาการระดับชาติต้องมีชื่อปรากฏอยู่ในฐานข้อมูลหรือการยอมรับข้อใดข้อหนึ่ง ต่อไปนี้

(ก) ฐานข้อมูล Thai-Journal Citation Index Centre (TCI) เฉพาะวารสารกลุ่มที่ 1 และ 2

(ข) วารสารทางวิชาการระดับชาติตามประกาศสำนักงานคณะกรรมการการอุดมศึกษา (สกอ.) หรือประกาศสำนักงานคณะกรรมการกองทุนสนับสนุนการวิจัย (สกว.)

(ค) วารสารทางวิชาการระดับชาติที่ไม่เป็นไปตาม (ก) และ (ข) จัดทำขึ้นโดยส่วนงานภายในจุฬาลงกรณ์มหาวิทยาลัยให้ยอมรับได้สำหรับนิสิตหลักสูตรปริญญาโทบัณฑิต ยกเว้นคณะกรรมการบริหารบัณฑิตวิทยาลัยเห็นชอบให้ยอมรับเพิ่มเติมสำหรับหลักสูตรปริญญาตรีบัณฑิต ตามบัญชีแนบท้ายประกาศ

(2) ในกรณีที่เป็นวารสารทางวิชาการระดับนานาชาติต้องมีชื่อปรากฏอยู่ในฐานข้อมูลสากลหรือการยอมรับข้อใดข้อหนึ่ง ต่อไปนี้

(ก) ฐานข้อมูล ISI Web of Science (Science Citation Index Expand, Social Sciences Citation Index, Art and Humanities Citation Index)

(ข) ฐานข้อมูล SCOPUS

(ค) ฐานข้อมูลการจัดอันดับวารสารทางวิชาการ SJR (SCImago Journal Rank)

(ง) ฐานข้อมูลสากลเฉพาะสาขาวิชาอื่นๆ ได้แก่ ABI/INFOR, Academic Search Premier, Agricola, BIOSIS, Criminal Justice Abstracts, Cumulative Index to Nursing & Allied Health Literature (CINAHL), EICOMPENDEX, ERIC, H.W.Wilson, Infotrieve, INSPEC, Ingenta, International Pharmaceutical Abstracts (IPA), Linguistics and Language Behavior Abstracts (LLBA), MathSciNet, MEDLINE/PUBMED, NLM. Catalog, POPLINE, PsycINFO, PubMed, ScienceDirect, SciFinder (CA SEARCH)/Social SciSearch, Sociological Abstracts, Social Science Research Network, และ Zentralblatt MATH

(จ) วารสารทางวิชาการของไทยที่จัดเป็นระดับนานาชาติตามประกาศฉบับล่าสุดของ สกอ. หรือ สกว.

ข้อ 6 ภายใต้บังคับข้อ 5 ในกรณีที่เป็นวารสารทางวิชาการแบบเสรี (Open Access Journals) ต้องปรากฏอยู่ในฐานข้อมูล ISI หรือ SCOPUS หรือ SJR หรือ PubMed หรือเคยจัดพิมพ์เป็นวารสารทางวิชาการแบบรูปเล่ม (Hard Copy) ที่อยู่ในฐานข้อมูลตามข้อ 5

ทั้งนี้ วารสารทางวิชาการต้องไม่อยู่ใน Scholarly Open Access, Beall's List of Predatory Open-Access Publishers ตามที่ปรากฏอยู่ในเว็บไซต์ <http://scholarlyoa.com/publishers>