# Doctor of Philosophy Program in Architecture (International Program)

## Type 1.1 : Student with Master's Degree

48 credits

A. Thesis

801898 Dissertatioin

48 credits

## B. Academic Activities

**Degree Requirements** 

- 1. A student has to organize seminar and present paper in English on the topic related to his/her thesis for 1 time in every semester for at least 4 semesters and students have to attend seminar every semester that the course is offered or exchanging international collaboration.
- 2. At least 2 publications from dissertation work or a part of dissertation work must be published or accepted to be publish in an international journal, one of which must be listed in ISI, Scopus, IEEE, PubMed or Web of Science database. At least 1 publication, the student's name must be the first author and at least 1 dissertation work or a part of dissertation work must be presented in and international conference accepted by the field of study.
- 3. A student has to report thesis progression to the Graduate School every Semesters which approved by the Chairman of the Graduate Study Committee.

# C. Non-credit Courses

- 1. Graduate School requirement a foreign language
- 2. Program requirement

In case of a student who lacks the basic knowledge required for study, may be asked to enroll in some particular courses approved by his/her advisor and graduate program administrative committee

# D. Qualifying Examination

- 1. A student must complete a qualifying examination to evaluate his/her ability before presenting a thesis proposal.
- 2. An unsuccessful examinee may take re-examination within the following regular semester.

# Type 1.2 : Student with Bachelor's Degree

Degree Requirements			72	credits
Α.	Thesis			
	801897	Dissertatioin	72	credits

### B. Academic Activities

- 1. A student has to organize seminar and present paper in English on the topic related to his/her thesis for 1 time in every semester for at least 10 semesters and students have to attend seminar every semester that the course is offered or exchanging international collaboration.
- 2. At least 2 publications from dissertation work or a part of dissertation work must be published or accepted to be publish in an international journal listed in ISI, Scopus, IEEE, PubMed or Web of Science database, the student's name must be the first author, and at least 1 dissertation work or a part of dissertation work must be presented in and international conference accepted by the field of study
- 3. A student has to report thesis progression to the Graduate School every Semesters which approved by the Chairman of the Graduate Study Committee.

## C. Non-credit Courses

- 1. Graduate School requirement a foreign language
- 2. Program requirement

In case of a student who lacks the basic knowledge required for study, may be asked to enroll in some particular courses approved by his/her advisor and graduate program administrative committee

## D. Qualifying Examination

- 1. A student must complete a qualifying examination to evaluate his/her ability before presenting a thesis proposal.
- 2. An unsuccessful examinee may take re-examination within the following regular semester.

# Type 2.1 : For student with Master's Degree

Degree Requirements	48 credits
A.Course work	12 credits
1. Graduate Courses	12 credits
1.1 Field of Specialization	12 credits
1.1.1 Required courses	12 credits
801801 Advanced Research Method	3 credits
801802 Advanced Theory and Philosophy in	3 credits
Architecture	
801803 Research Paradigms and	3 credits
Methods in Architecture	
801804 Field Work Research Practice	3 credits
1.1.2 Elective courses	-None-

1.2 Other courses

The student may enroll other graduate course under the agreement of the advisor

2. Advanced Undergraduate Courses

In case the student lacks some basic knowledge which is necessary for education, the student must enroll some advanced undergraduate courses under the recommendation of program administrative committee

#### B. Thesis

801899 Dissertatioin 36 credits

## C. Non-credit Courses

- 1. Graduate School requirement a foreign language
- 2. Program requirement

In case of a student who lacks the basic knowledge required for study, may be asked to enroll in some particular courses approved by his/her advisor and graduate program administrative committee

## D. Academic Activities

- 1. A student has to organize seminar and present paper in English on the topic related to his/her thesis for 1 time in every semester for at least 4 semesters and students have to attend seminar every semester that the course is offered or exchanging international collaboration.
- 2. At least 1 publication from dissertation work or a part of dissertation work must be published or at least accepted to be publish in an international journal listed in ISI, Scopus, IEEE, PubMed or Web of Science database, the student's name must be the first author and at least 1 dissertation work or a part of dissertation work must be presented in and international conference accepted by the field of study.

3. A student has to report thesis progression to the Graduate School every Semesters which approved by the Chairman of the Graduate Study Committee.

# E. Qualifying Examination

- 1. A student must complete a qualifying examination to evaluate his/her ability before presenting a thesis proposal.
- 2. An unsuccessful examinee may take re-examination within the following regular semester.

Type 2.2. For student with bachelor's begree						
Degree Requirement	a minimum of	84 credits				
A. Course work	a minimum of	24 credits				
1. Graduate Courses	a minimum of	24 credits				
1.1 Field of Specia	lization a minimum of	24 credits				
1.1.1 Require	ed courses	12 credits				
801801	Advanced Research Method	3 credits				
801802	Advanced Theory and Philosophy in	3 credits				
	Architecture					
801803	Research Paradigms and	3 credits				
	Methods in Architecture					
801804	Field Work Research Practice	3 credits				
1.1.2 Elective of	courses a minimum of	12 credits				
Student must select and enroll courses from the following						
courses or the others courses in Master degree level with approval of						
the Graduate Committee in the field of study.						
801805 Disaster Risk Management in Architecture 3 credits						
801707	Inquiry for Advanced Architectural De	sign 3 credits				
801711	Development and Management of	3 credits				
	Local Wisdom and Global Technology	/				
	in Architecture					
801734	Properties and Behaviors of Architect	ural 3 credits				
	Materials					
801735	Building Technology	3 credits				
801751	Research Approaches in Vernacular	3 credits				
	Architecture					
	Dynamics of Vernacular Architecture	3 credits				
	Environmental Perception and Assess					
801771	Application of Theories of Human Bel	navior 3 credits				

in Environmental Studies and Design

#### Type 2.2 : For student with Bachelor's Degree

1.2 Other courses

The student may enroll other graduate course under the agreement of the advisor

2. Advanced Undergraduate Courses

In case the student lacks some basic knowledge which is necessary for education, the student must enroll some advanced undergraduate courses under the recommendation of program administrative committee

B. Thesis

# 801898 Dissertatioin 48 credits

## C. Non-credit Courses

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- 2. Program requirement

In case of a student who lacks the basic knowledge required for study, may be asked to enroll in some particular courses approved by his/her advisor and graduate program administrative committee

# D. Academic Activities

- A student has to organize seminar and present paper in English on the topic related to his/her thesis for 1 time in every semester for at least 4 semesters and students have to attend seminar every semester that the course is offered or exchanging international collaboration.
- 2. At least 2 publications from dissertation work or a part of dissertation work must be published or at least accepted to publish in an international journal, and at least one of the two must be listed in ISI, Scopus, IEEE, PubMed or Web of Science database, At least 1 publication, the student's name must be the first author and at least 1 dissertation work or a part of dissertation work must be presented in and international conference accepted by the field of study.
- 3. A student has to report thesis progresssion to the Graduate School every Semesters which approved by the Chairman of the Graduate Study Committee.

# E. Qualifying Examination

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- 2. An unsuccessful examinee may take re-examination within the following regular semester.