

# TEHRAN UNIVERSITY OF MEDICAL SCIENCES INTERNATIONAL CAMPUS

"Center for Postgraduate Studies"

Regulations on Education and Research for M.Sc. Programs

Compiled by the Center for Postgraduate Studies

# A summary on the process of thesis approval, thesis conduct and thesis defense in TUMS-IC:

This guideline has been prepared based on the *Postgraduate Educational and Research Protocol*.

- The maximum time limit for completion of the Master's degree at TUMS-IC is *3 years* (6 semesters) from matriculation.

Within this period, in addition to completing the educational courses, students have to choose a topic for their proposal, complete their thesis and eventually defend it.

The process from choosing the proposal topic to the thesis defense is as follows:

#### I- TO CHOOSE & SUPERVISOR

-The students must choose and propose a supervisor for their thesis. The proposed supervisor has to be approved by the **related department** and the **Postgraduate Studies Council**.

### -A Supervisor:

must be at least at the Assistant Professor		
level, and		
must be a faculty member, and		
must have at least 3 years of teaching		
or research experience in		
postgraduate level,		

# Maximum number of Thesis that can be supervised simultaneously by a supervisor:

Two PhD theses OR

One PhD and three Master's theses

**Note:** In exceptional circumstances, the *School Postgraduate Studies Council* can change these limits.

#### II- TO CHOOSE ADVISORS:

- Based **on supervisor's suggestion** and approval by the *School Postgraduate Studies Council*, 1-2 advisors will be chosen from among the faculty members, or well known, outstanding researchers and professors related to the field from other universities or institutes.

#### III - TO CHOOSE A THESIS SUBJECT:

The process for choosing the thesis subject is as follows:

1- The students must choose a subject for their thesis with the supervisor's help sometime after the first semester and before the third semester, and then must announce the subject to the *related department*.

**Note:** Any delay in this matter will cause prolongation of the study period, and may lead to expulsion from the program.

#### **Important Advice:**

o Before preparing the proposal, students must check with the *School Research Deputy Office* to make sure

that the subject has not been covered already; and also to ascertain that the supervisory candidate has not reached the maximum number of thesis that can supervise.

2- The students must obtain and complete the *proposal form* in accordance with the supervisor's and advisors' instructions, and then to submit it to the *Research Council of the* related *department* for review and initial approval.

#### IV- PROPOSAL APPROVAL

- 1- For final approval, the proposal has to be submitted to the Research Deputy Office for review and approval by either the Research Council or the Postgraduate Council.
- 2- Finally, a copy of the approved proposal and a letter of proposal approval have to be submitted to the Center for Postgraduate Studies.

**Note:** Students may defend their thesis anytime after 6 months passed from the proposal approval (there must be a time lapse of at least 6 months between the proposal approval and thesis defense).

#### V-TO CARRY OUT THESIS

- The students have to carry out their thesis according to the approved timetable, and submit a written report on their thesis progress to their supervisor and school every 3

#### months.

### **Monitoring Thesis Progress:**

The School Research Deputy Office and Center for Postgraduate Studies monitor <u>theses progress</u> and demand <u>progress reports</u> from supervisors and students.

Educational Affairs Office in the Center for Postgraduate Studies, in addition to executing its educational matters, closely and carefully monitors the proposal/thesis stages (from the proposal registration to the defense). This office also stays in regular contact with the TUMS-IC Director, Educational Deputy Office, Department Heads and students to help facilitate this process. The office also informs students of their standing, provides them with advice they need and warns them about their unsatisfactory progress in case.

Δ <u>Ignoring these notices and warnings may result in</u> <u>prolongation of study period and expulsion from the</u> <u>program.</u>

#### VI- THESIS ASSESSMENT AND DEFENSE PROCESS:

A master's student may defend his/her thesis as soon as 6 months after the proposal approval and after taking the following steps:

1- After completion and writing of the **thesis** and the **article** by the student, the **Supervisor** has to approve the thesis as defendable and issue a <u>defendable</u> thesis statement. In order to do so, the supervisor will review an unbound copy of the thesis and the article to assess <u>scientific quality</u>, validity and reliability of the thesis and to ascertain that the

thesis and article are written according to the **Thesis Writing Guidelines.** 

2- Then, the supervisor will notify the followings that the thesis is defendable:

Department Head, and
Research Deputy
Office
And
Center for
Postgraduate Studies

- 3- The **Research Deputy** of the school has to authorize the defense.
- 4- The students must submit one HARD-BOUND copy of the thesis along with the resulting article to the Center for Postgraduate Studies. (Must mention TUMS-IC as the first affiliation on the article).
- 5- The students must also submit one journal publication to the *Center for Postgraduate Studies* (Must mention TUMS-IC as the first affiliation on the article)
- 6- Selecting jury members upon the supervisor/ department head's suggestion and approval by the School Educational Council.

### **Jury (Thesis Committee) Members:**

- 1- Supervisor(s),
- 2- Advisor(s),
  Head of the related department (or his/her
- 3- representative)
  Two faculty members from the home university
- 4- or researchers / experts from

other universities/ institutes (upon the department's suggestion and Postgraduate Studies Council's approval)
A Representative from the Center for

- 5- Postgraduate Studies.
- 7- To submit a completed **Defense Readiness Form** signed by the <u>Department Head</u> to the <u>Center for Postgraduate</u>
  Studies.
- 8- Then, the related department will arrange a time for the thesis defense and announce it to the Center for Postgraduate Studies.
- 9- The School Postgraduate Council has to approve the time.
- 10- The Center for Postgraduate Studies will send the *Invitation letters* to *the jury members*.
- 11- The student has to submit the *unbound copy of the thesis* along with the *Thesis Evaluation Forms* to the jury members at least one week prior to the defense.

If the jury finds the thesis acceptable, the students can hold the defense session.

**Note:** If the jury finds the thesis unacceptable, it will cancel the oral examination and require the student to correct/complete the thesis. After the thesis completion, the student has to defend it at a time which the jury decides.

12- The student has to hold the defense session in front of the jury.

# VII - THESIS EVALUATION AND MARKING GUIDELINES:

1- The jury members will confidentially put the marks on the *Thesis Evaluation Forms* and submit them to the *Research Deputy Office*.

## Important: ☐ If the jury decides that the thesis needs corrections/modifications the students must complete this task maximum within 10 days and submit one corrected copy to the jury and one to the Center for Postgraduate Studies. The marks will be released to the student only when the corrections necessary /modifications have been done). $\Box$ Byadding the thesis completion/correction time, the total M.Sc. completion period must not exceed the allowable time.

2- The Research Deputy will announce the marks to the *School* 

#### Educational Deputy and Center for Postgraduate Studies.

3- The students must submit two HARD-BOUND copies of the thesis along with their Electronic Copies (in Word & PDF) to the library. (Must mention TUMS-IC as the first affiliation on the Thesis).

#### - Marking Method:

Mark	Rank
18.50 - 20	Excellent
17 - 18.49	Very good
15.50 - 16.99	Good
14 - 15.49	Satisfactory
Less than 14	Unsatisfactory

- The thesis mark will be noted on the student's transcript and will be calculated into the student's GPA.
- The thesis mark is **calculated as** the average of marks given by at least 5 of the jury members.

Note: Students may be awarded **EXCELLENT**grade only if they have a *journal publication*in an <u>accredited international journal</u> or in a
class 1 national indexed journal.

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**Your comments and Questions** 

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