M.Tech. Thesis/SP/CapP (For Students)

(SP-Scholarly Paper, CapP-Capstone Project)

Registration Procedure of Thesis/SP/CapP and Grading:

Thesis, Scholarly Paper (SP), Capstone Project (CapP) will have dual grading scheme.

During initial semesters:

Registration: The student will be required to register for "M.Tech. Thesis Progress/ M.Tech. Scholarly Paper Progress/ M.Tech. Capstone Project Progress in multiple of 4 credits on ERP.

M.Tech. Thesis Progress (4 Cr) - MTS697z

M.Tech. Scholarly Paper Progress (4 Cr) - MSP697z

M.Tech. Capstone Project Progress (4 Cr) - MCP697z

Grading: The grading in the initial semesters will be "S" (Satisfactory)/"X" (Unsatisfactory)based on the performance in that particular semester.

On completion of the work:

Registration: On completion of work and submission of the report, the registration for M.Tech. Thesis/Scholarly paper will be done on ERP by the Admin when the student has finally defended his/her Thesis or has submitted the scholarly paper.

Grading: On completion of the work, the thesis defense will be conducted and the student will get a letter grade (A,B,C...) for 16 credits of M.Tech. Thesis. Letter grade (A, B, C...) will be awarded by the advisor through a thesis evaluation form. For SP/CapP, the supervisor will award letter grade while approving the report.

Conversion:

- ➤ For conversion of Thesis to SP/CapP or vice versa; student will take permission from the supervisor for the number of credits for which the conversion is approved. The grading in such case will be done accordingly. There will be no change in previous registration; a student availing this option will have a footnote mentioned about the conversion in his/her transcript.
- After taking approval from the supervisor student has to email the approval to admin-mtech@iiitd.ac.in for further process.

Registration in ERP

The student needs to register for Thesis online on the ERP. This is basically a two-stage

registration process mentioned as below:

>Login into ERP

(1st Stage) > Click on "Register for Courses tab"

>Select your batch/Term and click on fetch courses >Register for Thesis/SP/CaP in multiple of 4 credits.

(2nd Stage)> Click on "Other Details tab"

- > Under Project registration: you can either fetch the topics already offered by the faculty or suggest a topic. (If you are suggesting a topic, please ensure that it is not offered before)
- > Then you need to approach the faculty to approve the same

Note:

- 1. If you have already registered the topic in previous semester, and registered for fresh credit in current semester, you just need to extend the topic from previous semester in project registration tab. No need to suggest fresh topic again.
- 2. After registration of courses (Thesis/SP/CapP) of all the credits in multiple of 4 cr. On course registration window then proceed for project registration. Suppose you are registering for 8 credit of thesis, so you need to register M.Tech. Thesis Progress twice in the course registration tab. Then proceed for project registration. If you are registering for 4 credit of thesis, then going for project registration and coming back again to registration tab for adding 4 more credits of thesis; here the system takes the project registration only for 1st 4 credits, so for other 4 credits you have to again do the project registration.

Supervisor for Thesis/SP/CapP

- The student needs an IIITD Faculty as a supervisor.
- Student need to search for their supervisor themselves with the mutual research interest.
- In case the student wants to register with an external supervisor, he/she will need a co-supervisor from IIITD(as an internal Supervisor)
- Change of Supervisor is allowed with prior approval of present supervisor, new supervisor and PGC.
 Such change can be done by filling an advisor change form.

Thesis Evaluation

- On completion of assigned project work student will submit the Thesis (Softcopy) as per prescribed format to the supervisor for evaluation.
- Supervisor will verify the Thesis, and when the supervisor is satisfied, he/she will proceed with the next step.

- The supervisor will identify and fix the Examiners (both Internal and External) for evaluation and get their concurrence. The supervisor will also send the thesis to the examiners. It is desirable if tentative date is also fixed.
- Supervisor will inform the defense details to admin, and admin will send invitation and will oversee other arrangements.
- After the defense, it is the responsibility of the student to make the changes recommended (if any), get the certificate signed by the supervisor, and mail the soft copy (including the signed certificate of the Supervisor(s), to the Academic Section(admin-mtech@iiitd.ac.in).
- The students are expected to complete their M.Tech. Thesis defense in May, August or December. The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final thesis report after thesis Defense	By May 21	By Aug 21	By Dec 21
	Final grade will be updated after the Thesis Defense Report Submission at the end of	Winter Semester	Summer Semester	Monsoon Semester

Best M. Tech. Thesis Award:

- 1. Nomination for the award will be taken soon after the Defense in the evaluation form itself.
- 2. 21st August will be cut-off date for consideration of Best M.Tech. Thesis Defense.
- 3. Students graduating on 21st June will be considered in the next convocation for the award.
- 4. Ph.D. students taking M.Tech. on the way will not be eligible for the award.

M.Tech. Thesis Format:

M.Tech. Thesis should be written in a specific format which is given in Annex I

SP (Scholarly Paper)

- There will be no defense in case of SP, however the student needs to submit the Scholarly Paper to his/her supervisor within due time and the evaluation will be done by the supervisor.
- After the evaluation, the student will mail the signed soft copy of SP to <u>admin-mtech@iiitd.ac.in</u> with copy to the supervisor and seek his/her approval over email.
- The students are expected to complete their evaluation process in May, August or December.

 The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final report to academics	By May 21	By Aug 21	By Dec 21
	Final grade will be updated after the SP Report	Winter	Summer	Monsoon
	Submission at the end of	Semester	Semester	Semester

CapP (Capstone Project)

- There will be no defense in case of Capstone Project, however the student needs to submit the Project Report to his/her supervisor within due time and the evaluation will be done by the supervisor.
- After the evaluation, the student will mail the soft copy of project report to admin-mtech@iiitd.ac.in with the approval of supervisor.
- The students are expected to complete their evaluation process in May, August or December. The corresponding milestone dates are as follows:

No	Events	Graduation Dates		
		June 21	Sept 21	Jan 21
1	Submission of final report to academics	By May 21	By Aug 21	By Dec 21
	Final grade will be updated after the CapP Report	Winter	Summer	Monsoon
	Submission at the end of	Semester	Semester	Semester

Approval for Specialization:

If a student wish to opt the degree with specialization (which is allotted to them), then apart from the required courses, they need to do the Thesis/SP/CapP in the same domain for which at the time of graduation they need to take approval from the supervisor in this regard.

Thesis/SP/CapP: The supervisor will certify this in the graduation requirement form.

The student needs to take approval from the supervisor before they register for Thesis/SP/CapP.

Once the supervisor agrees, then write an email to your supervisor, with a copy to admin-mtech@iiitd.ac.in. (A sample draft email is given below)

Dear Professor

We have agreed on a project for	r "Capstone Project/Thesis/Schola	rly Paper" for total of
many credits over a span of one	/two/three semesters. As per our	discussion this work is falling
under the	M.Tech. specialisation domain.	

You are requested to kindly approve the same. This is required as a part of our graduation requirements as I may opt for the above specialisation for graduation.

Cover Page Page No. 1



Title of Thesis

by Student Name

Under the Supervision of Dr......

Indraprastha Institute of Information Technology Delhi Month, Year



Inner Cover Page Page No. 3



Title of Thesis

by Student Name

Submitted in partial fulfillment of the requirements for the degree of Master of Technology

to

Indraprastha Institute of Information Technology Delhi Month, Year

Certificate

This is to certify that the thesis	itled "" being sul	bmitted by (Student
Name) to the Indraprastha Institute	of Information Technology Delhi, for the awa	ard of the Master of
Technology, is an original research	work carried out by him under my supervision	n. In my opinion, the
thesis has reached the standards ful	illing the requirements of the regulations relat	ing to the degree.
The results contained in this thesis	have not been submitted in part or full to an	y other university or
institute for the award of any degree	e/diploma.	
Month, Year		Supervisor Name
	Depar	tment of
	Indraprastha Institute of Informat	ion Technology Delhi
		New Delhi 110 020

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