



DELHI TECHNOLOGICAL UNIVERSITY
(Formerly Delhi College of Engineering)
Shahbad Daulatpur, Bawana Road-Delhi-42

F. No. 104-45/Acad-PG/M.Tech. Circular/2021/4601-07

Dated: 16/05/2024

CIRCULAR

Subject: Guidelines for opting MOOC subject for M.Tech. programmes.

This is in supersession to the Circular No. 104-45/Acad-PG/M. Tech. Circular/ 2021/4438-44 Dated 10.05.2024 on the subject cited above, the guidelines for opting MOOC courses for M.Tech. programmes are as under:

- i. Students admitted in A.Y. 2021-22 onwards are allowed to earn a maximum of 16 credits towards elective courses through MOOC platform. These credits can be earned from SWAYAM/NPTEL courses only.
- ii. To complete credits online MOOC Courses through SWAYAM/NPTEL, department must ascertain the relevance of subject duly approved by the BOS of the concerned Department and a hard copy of the same may be submitted to the Examination Branch for necessary action and a copy to Dean (Acad-PG) for information.
- iii. NPTEL offers a variety of courses which include core, elective and multidisciplinary courses.
- iv. One MOOC course from SWAYAM/NPTEL is equivalent to 2 credits.
 - a. Against each 4 credit course, student is required to opt for 2 MOOC courses each of minimum 24 hrs. and 6 weeks' duration.
 - b. Against each 3 credit course, student is required to opt for 2 MOOC courses each of minimum 20 hrs. and 5 weeks' duration.
 - c. Against each 2 credit course, student is required to opt for 1 MOOC course of minimum 24 hrs. and 6 weeks' duration.
- v. The MOOC course should not be same as departmental core course for any of the semesters.
- vi. The student must ensure that the correct details are entered and the course titles are properly spelt.
- vii. The students must ensure that they have not chosen a MOOC course with the same/ Similar name and course contents which they have already completed in the previous semester.
- viii. Students shall pursue and upload only those MOOC courses which are approved by the MOOC Coordinator of their respective department.
- ix. The MOOCs are opted in respect of Elective courses; therefore, students should adhere to the courses related to electives only.
- x. While opting for the MOOC course, student has to ensure that a certificate is issued after successful completion from the concerned platform.
- xi. The percentage marks obtained as mentioned in certificate from SWAYAM/NPTEL shall be converted to letter grade as per the University norms.
- xii. The MOOC coordinators shall verify the credentials of the certificates obtained by the students of their respective departments.
- xiii. Students of current M. Tech. 3rd semester who are proceeding for 1-year internship are required to complete-

- If student opts for Research Track (Track-1), she/he needs to complete Research Project against 12 credits for 3rd semester and Research Project against 12 credits for 4th semester.

OR

- If student opts for Coursework Track (Track-2), she/he needs to complete 5 MOOC courses against 9 credits of electives and Major Project-I of 3 credits as specified for 3rd semester. In addition, a Major Project II against 12 credits for 4th semester is to be done.

This is for information and strict compliance.

Rinku
16/05/2024
(Prof. Rinku Sharma)
Dean (Academic-PG)

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Copy to the following for information:

1. PA to VC for kind information of Hon'ble Vice Chancellor, DTU.
2. PA to Registrar for kind information of the Registrar, DTU.
3. Dean (Academic-PG), DTU.
4. All HoDs, DTU.
5. COE, DTU.
6. Head (CC), DTU with a request to upload on University Website.
7. Guard File.

Raju
16/5/2024
(Prof. Raju Sarkar)
Associate Dean (Academic-PG)