



TULSIRAMJI GAIKWAD-PATIL College of Engineering and Technology
Wardha Road, Nagpur - 441108
Accredited with NAACA+Grade
Approved by AICTE, New Delhi, Govt. of Maharashtra
(An Autonomous Institute Affiliated to RTM Nagpur University, Nagpur)



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Guidelines to Offer Honours and Minor Degree in UG Programme

(In line with the provisions laid down in AICTE Model Curriculum for Undergraduate Degree Course in Engineering & Technology, January 2018)

Introduction:

Every student has specific abilities, interests, career goals and wishes to enhance his/her academic learning experience. Employers look for graduates with different combinations of competencies with T-shaped skills. Hence, opportunities for additional learning are the major requirement for students to bridge the industry-academia gap through the earning of honours or minor degree looking at learners' choice.

GUIDELINES FOR HONOURS CURRICULA

1. **Honours:** Honours is an additional credential a student may earn, if he/she does additional learning for 20 credits in his/her own discipline of B.Tech. programme. Honours degree is advantageous to those who wish to augment their engineering discipline with advanced level courses. Honours degree prepares student for higher-degree study at master's and PhD level demonstrating a higher capacity for independent learning, advanced research with wide range of employment opportunities. On successful accumulation of these additional credits, at the time of graduation, it shall be mentioned in the degree certificate as "Bachelor of Technology in XXX Engineering/Technology, with Honours".
2. A student shall be eligible to register for an Honour in the same discipline of his/her study.
3. Student who wants to register for Honours shall opt for registration at the end of 2nd semester of his/ her B.Tech. programme, subject to the conditions prescribed by the AC from time to time.
4. Student registered for Honours shall ensure the following in his/her regular B.Tech. programme.
 - i. Student should maintain a minimum CGPA of 7.25 in 1st and 2nd semester of regular B.Tech. programme and

ii. Student should not have any live backlog while enrolling for Honours.

If the student fails to meet the above criteria, his/her registration for Honours shall stand cancelled and he/she will be awarded only regular B.Tech. degree

5. Honours degree typically refers to a higher level of academic achievement at an undergraduate level. It allows students to officially explore different areas of their discipline of engineering by doing additional advanced level courses.
6. This facility for additional learning leading to Honours is applicable for the batches admitted from Academic Year 2021-22.
7. The students opting to pursue Honours have to earn 20 credits through MOOCs courses.
8. MOOC courses eligible for this purpose are the courses offered by National Programme on Technology Enhanced Learning (NPTEL) only.
9. MOOC courses can be taken in respective area only in lieu of courses approved from respective Board of Studies (BoS) only (preferably of 12 weeks). No core, lab or project courses can be opted in lieu of MOOCs.
10. While pursuing Honours a student has to mandatorily opt for a MOOCs course from the approved list of courses only (as mentioned in the above point no. 9).
 - a. Student has to submit his/her choice of courses by giving application to the HoD or by completing course registration through institute ERP (whichever is deemed suitable at that instance).
 - b. Department will assign one Faculty as Faculty Coordinator for smooth execution of offering of Honours at programme level.
 - c. Faculty Coordinator is responsible for keeping track of all the students pertaining to this offering. This offering process shall be completed within two weeks of commencement of academics in specific session (odd/even).
 - d. Scoring of student in MOOCs courses will be transferred directly to their credit record and will be reflected in the credit card of End Semester Examination (ESE) of last semester i.e. 8th semester.
 - e. Exact marking pattern of NPTEL shall be used while transferring credits and marks.
 - f. This transfer of credits and marks (as mentioned in 10(e)) shall be done only after submitting attested photocopy of the NPTEL score card to the office of Controller of Examination (CoE) duly checked by Faculty Coordinator and signed by HoD, Dean Academics (DA), and Principal.