

Guru Nanak Dev Engineering College, Ludhiana
Department of Production Engineering

Ref.No. *PE/21/421*

Dated... *12-1-2021*

Notice for Honor Degree

The students of B.Tech. (PE) can opt for honor degree as per the following guidelines:

1. List of subjects for session January-July, 2021 which can be opted through MOOCs are:

| Course Id | Course Name | Institute | Duration | Weblink |
|------------|---|-----------|----------|---|
| noc21-me24 | Financial Mathematics | IITR | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me24/preview |
| noc21-me28 | Explosions and Safety | IITM | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me28/preview |
| noc21-me33 | Muffler Acoustics – Application to Automotive Exhaust Noise Control | IITK | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me33/preview |
| noc21-me34 | Elements of Solar Energy Conversion | IITK | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me34/preview |
| noc21-me52 | Mechanics of Human Movement | IITM | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me52/preview |
| noc21-mm08 | Carbon Materials and Manufacturing | IIT Mandi | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_mm08/preview |
| noc21-mm09 | Dealing with materials data : collection, analysis and interpretation | IITB | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_mm09/preview |
| noc21-me45 | Viscous Fluid Flow | IITG | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me45/preview |
| noc21-me10 | Optimization from fundamentals | IITB | 12 Weeks | https://onlinecourses.nptel.ac.in/noc21_me10/preview |

2. The subjects chosen should be such that they are other than those in the study scheme 2018 of B. Tech. (PE).

3. Twenty (20) credits can be earned through MOOCs to secure Honor degree.

4. Choice of one course other than parent branch is allowed.

Note: All the interested students of PE department are required to fill the form (available on website) with the details of course (12 Week Course) in which they are going to appear in current semester After enrollment students submitted Performa to Mrs. Harpreet Kaur, clerk, PE department by 29 Jan.,2021.


HOB (PE)