

Guru Nanak Dev Engineering College, Ludhiana
Civil Engineering Department

No. _____

Dated 17/12/2021

Notice for Minor Engineering

The students of branches other than B.Tech (Civil) can opt for Minor Engineering degree as per the following guidelines. The list of courses for session Jan – June 2022 are available in table below:

Course Code	Course Name	Institute	Duration	Course Start Date	Load Allocation	Mode of teaching	Credits
MnPCCE-01	Geomatics and Surveying	GNDEC	Jan – June 2022	31/01/2022	3 Lectures per week	Classroom	3
MnPCCE-02	Building Material and Construction	GNDEC	Jan – June 2022	31/01/2022	3 Lectures per week	Classroom	3
MnLPCCE-01	Material Testing and Surveying Laboratory	GNDEC	Jan – June 2022	31/01/2022	2 Hours per week	Classroom	1

Note: All the interested students of other department's (2018 batch onwards) are required to fill the form available on Civil website) with the details of course (12 week course) in which they are going to appear in current semester. The number of seats are 50 and seats will be allotted on merit basis (%age of previous semester). The hard copy of same is to be submitted to Civil Engineering Department office by 14th January, 2022 through their concerned department.

Guidelines for enrolling in Minor Degree

1. The credits earned in Minor engineering will not be considered for an honour degree.
2. 1st and 2nd semester should be successfully cleared and LEET students can enroll in 3rd semester.
3. The minor degree is of total 20 credits out of which 8 credits has to be attained through MOOCs and rest of the 12 credits has to be attained through classroom Teaching.
4. The college fee for theory course will be Rs. 5000/- including Rs. 500/- examination fee and 2500 for practical course.
5. Re-appear fee will be Rs. 500/- for per theory course and Rs. 250/- for practical course.
6. The examination and MST will be held along with regular exams for classroom teaching subjects.
7. The duly filled proforma (available on departmental web link) forwarded by the head of the parent department must be submitted at charnjeetsingh@gndec.ac.in by 21st January, 2022.

HOD (Civil)

CC:

1. Dean Academics
2. BOS File
3. NPTEL Coordinator
4. All Departments

Department of Civil Engineering
Form for Minor Engineering Degree
(Session: January-May, 2022)

Branch: _____

University Roll No.: _____

Semester: _____

Name: _____

Contact No.: _____

Course Id: _____

Course Name: _____

Mode of Teaching: _____

SGPA (1 st Sem)	SGPA (2 nd Sem)	SGPA (3 rd Sem)	SGPA (4 th Sem)

Signature of Student

**Signature of Civil Engineering
Department Officials**

**Signatures of Parent Department
Officials**

SWAYAM NPTEL Coordinator

SWAYAM NPTEL Coordinator

Head of Department

Head of Department

Guru Nanak Dev Engineering College, Ludhiana
Civil Engineering Department

No. _____

Dated 17/12/2021

Notice for Honour's Degree in Civil Engineering

The students of B.Tech (Civil) can opt for Honour's Engineering degree as per the following guidelines. The list of courses for session Jan – May 2022 are available in table below:

Course id	Course Name	Institute	Duration	Course Start Date	Course End Date	Exam date	Link to join the course
noc22-ce10	Remote Sensing Essentials	IITR	12 Weeks	January 24, 2022	April 15, 2022	April 24, 2022	https://onlinecourses.nptel.ac.in/noc22_ce10/preview
noc22-ce12	Maintenance and Repair of Concrete Structures	IITM	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce12/preview
noc22-ce13	Modern Construction Materials	IITM	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce13/preview
noc22-ce14	Structural Dynamics	IIITH	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce14/preview
noc22-ce24	Remote Sensing: Principles and Applications	IITB	12 Weeks	January 24, 2022	April 15, 2022	April 24, 2022	https://onlinecourses.nptel.ac.in/noc22_ce24/preview
noc22-ce26	Geographic Information Systems	IITR	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce26/preview
noc22-ce31	Probability Methods in Civil Engineering	IITKGP	12 Weeks	January 24, 2022	April 15, 2022	April 24, 2022	https://onlinecourses.nptel.ac.in/noc22_ce31/preview
noc22-ce35	Mineral Resources: Geology Exploration Economics And Environment	IITKGP	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce35/preview
noc22-ce36	Soil Structure Interaction	IITKGP	12 Weeks	January 24, 2022	April 15, 2022	April 23, 2022	https://onlinecourses.nptel.ac.in/noc22_ce36/preview

Note: Students must enroll on the SWAYAM portal as the last is 31st January 2022.

HOD

CC:

1. Dean Academics
2. BOS File
3. CML office
4. DNB