



VISVESVARAYA TECHNOLOGICAL UNIVERSITY, Belagavi
Proposed list of MOOCs (NPTEL June-Dec 2022 Timeline) for B.E Degree Honours

Format for submission of Bouquet of MOOCs Courses

Table 1. List of certifiable courses approved for earning the extra credits under type

Name of the Board	CIVIL ENGINEERING BOARD
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Sl. No.	Name of the Subject & Subject Matter Expert(SME)	Duration in Weeks	Start Date	End Date	Exam Dates	Enrolment End Date
1	Urban Landuse And Transportation Planning Prof. Debapratim Pandit	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
2	Urban Utilities Planning: Water Supply, Sanitation and Drainage Prof. Debapratim Pandit	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
3	Principles and Applications of Building Science Prof. E.Rajasekar	4 weeks	Jul 25, 2022	Aug 19, 2022	Sep 25, 2022	Aug 1, 2022
4	Environmental Geomechanics Prof. D. N. Singh	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 30, 2022	Aug 1, 2022
5	Advanced Concrete Technology Prof. Manu Santhanam	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 30, 2022	Aug 1, 2022
6	Project Planning & Control Prof. Koshy Varghese	8 Weeks	Jul 25, 2022	Sep 16, 2022	Sep 25, 2022	Aug 1, 2022
7	Underground Space Technology Prof. Priti Maheshwari	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
8	Integrated Waste Management For A Smart City Prof. Brajesh Kumar Dubey	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 30, 2022	Aug 1, 2022
9	Plastic Waste Management Prof. Brajesh Kumar Dubey	8 Weeks	Aug 22, 2022	Oct 14, 2022	Oct 29, 2022	Aug 22, 2022
10	River Engineering Prof. Subashisa Dutta	8 weeks	Jul 25, 2022	Sep 16, 2022	Sep 25, 2022	Aug 1, 2022
11	Rock Mechanics and Tunneling Prof. Debarghya Chakraborty	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
12	Elastic Stability of Structures Prof. Sarat Kumar Panda	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
13	Availability and Management of Groundwater Resources Prof. Prasoon Kumar Singh	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
14	Sustainable Transportation systems	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 30, 2022	Aug 1, 2022



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	Prof. Bhola Ram Gurjar					
15	Data Science for Engineers Prof. Ragunathan Rengasamy Prof. Shankar Narasimhan	8 Weeks	Jul 25, 2022	Sep 16, 2022	Sep 25, 2022	Aug 1, 2022
16	Introduction to Machine Learning Prof. Balaraman Ravindran	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
17	Introduction To Internet Of Things Prof. Sudip Misra	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022
18	Patent Drafting for Beginners Prof. Feroz Ali	4 weeks	Jul 25, 2022	Aug 19, 2022	Sep 25, 2022	Aug 1, 2022
19	Developing Soft Skills and Personality Prof. T Ravichandran	8 Weeks	Jul 25, 2022	Sep 16, 2022	Sep 25, 2022	Aug 1, 2022
20	Body language: Key to professional Success Prof. Rashmi Gaur	4 weeks	Aug 22, 2022	Sep 16, 2022	Oct 29, 2022	Aug 22, 2022
21	Decision-Making Under Uncertainty Prof. N. Gautam	4 weeks	Aug 22, 2022	Sep 16, 2022	Oct 30, 2022	Aug 22, 2022
22	Ethics In Engineering Practice Prof. Susmita Mukhopadhyay	8 Weeks	Aug 22, 2022	Oct 14, 2022	Oct 29, 2022	Aug 22, 2022
23	Stress Management Prof. Rajlakshmi Guha	4 Weeks	Aug 22, 2022	Sep 16, 2022	Oct 29, 2022	Aug 22, 2022
24	Operations Research Prof. Kusumdeep	8 Weeks	Jul 25, 2022	Sep 16, 2022	Sep 25, 2022	Aug 1, 2022
25	Regression Analysis Prof. Soumen Maity	12 Weeks	Jul 25, 2022	Oct 14, 2022	Oct 29, 2022	Aug 1, 2022