

Civil/Transportation Engineering– Programmes for 2021-22

S.No.	Programme Title	Days	Dates	Mode of Conduct
1.	Project Management in Construction Industry	3	27 – 29 Apr, 21	Online
2.	Contract Management and Dispute Resolution in Engineering Projects	3	05 – 07 May, 21	Class Room
3.	Geo-Synthetics & Reinforced Soil Structures	3	18 – 20 May, 21	Online
4.	Quality Assurance & Quality Control in Civil Engineering Construction Projects	3	15 – 17 Jun, 21	Online
5.	Concepts of ITS in Transportation and Taxonomy of ITS	3	23 – 25 Jun, 21	Online
6.	Repair Rehabilitation and Retrofitting of Buildings – Diagnosis and Repair Techniques	3	07 – 09 Jul, 21	Class Room
7.	Pavement Management Systems (Flexible, Composite and Rigid)	3	27 – 29 Jul, 21	Online
8.	Testing Methods of Civil Engineering Materials & RMC Batching Plant	3	11 - 13 Aug, 21	Class Room
9.	Soil Investigations & Ground Improvement Techniques in Infrastructure Development	3	24 – 26 Aug, 21	Online
10.	Flexible Pavements and Overlays - Design, Construction and Maintenance	3	06 – 08 Sep, 21	Online
11.	Destructive & Non Destructive Testing Methods in Civil Engineering Structures	3	22 - 24 Sep, 21	Class Room
12.	Analysis for Structural Leakages and Treatment Methods	3	04 – 06 Oct, 21	Class Room
13.	e-Procurement, e- Tendering and EPC Contracts in Projects	3	26 – 28 Oct, 21	Online
14.	Feasibility study & preparation of DPR for Roads, Buildings & Bridges of Engineering Projects	3	16 – 18 Nov, 21	Online
15.	High Rise Buildings – Planning, Design, Construction & Maintenance Techniques	3	24 – 26 Nov, 21	Class Room
16.	Contract Management and Arbitration	3	08 – 10 Dec, 21	Class Room
17.	Safety Management in Construction and Occupational Civil Structures	3	14 – 16 Dec, 21	Online
18.	Pre-fabricated Structures – Planning, Design and Construction	3	10 – 12 Jan, 22	Class Room
19.	Statistical Quality Control	3	19 – 21 Jan, 22	Online
20.	National Building Code of India (NBC) – 2016 (Exposure on Regulatory Parts 2 to 4, 6 to 9)	3	08 – 10 Feb, 22	Online
21.	Design, Construction & Maintenance of Rigid Pavements	3	23 – 25 Feb, 22	Class Room
22.	Asset Management for highway projects including HDM	3	09 – 11 Mar, 22	Online

Note: We also undertake tailor made In-house training programmes on the above subjects or any other subjects at Clients location or at ESCI campus.

STPs offered broadly in the areas like

- Construction Management,
- Pavement technologies including urban and rural roads for PMGSY projects,
- Construction of Bridges and Culverts,
- Road Safety Management,
- Traffic Management and Intelligent Transportation System,
- Contract Management including Arbitration and Dispute Resolutions.

Also conducted programmes sponsored by UNESCO for different countries in the areas of Infrastructure Management.

Certification Course:

S.No.	Name of the course	Remarks
1	Road Safety Audit	Duration : 5days
2	Concrete Mix Design for various grades	Duration : 5days

Certificate programme which can be done on the request from the participants/ Organizations.

TEAM	
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Programme on “Road Signage – Role in Self Explaining Roads to Reduce Accidents”, Sponsored by The Ministry of Road Transport & Highways (Transport Section), GoI, New Delhi from 07 – 09 Dec, 2020.