

NPTEL Video Lecture Topic List - Created by LinuXpert Systems, Chennai

NPTEL Video Course - Civil Engineering - NOC:Safety in Construction

Subject Co-ordinator - Prof. J. Uma Maheswari

Co-ordinating Institute - IIT - Delhi

Sub-Titles - Available / Unavailable | MP3 Audio Lectures - Available / Unavailable

Lecture 1 - Introduction to Safety in Construction
Lecture 2 - Introduction to Safety Standards; Signs, Signals in Construction
Lecture 3 - Role of Stakeholders in Construction safety
Lecture 4 - Cost of Injury Vs Investment in Safety
Lecture 5 - Safety Program Accident/Incident Investigation
Lecture 6 - PPE in Construction
Lecture 7 - A Case Study on Construction Safety
Lecture 8 - Introduction to Fatal Falls
Lecture 9 - Fall hazard in Concerting
Lecture 10 - Fall hazard in Demolition Works
Lecture 11 - Safety in Demolition Work Practical Examples
Lecture 12 - Trench Cav-ins
Lecture 13 - Tunneling Safety
Lecture 14
Lecture 15
Lecture 16
Lecture 17
Lecture 18 - Fire Safety and Steel Construction
Lecture 19 - Electrical Safety
Lecture 20 - A case Study on Construction Safety - Contractual Provision on Construction Zone Safety
Lecture 21 - Health Issues in Construction
Lecture 22 - Ergonomics and Health Issues with Concerting
Lecture 23 - General Safety Precautions
Lecture 24 - Safety in MEP Services
Lecture 25 - Managing Hazards in Construction
Lecture 26 - BIM for Construction
Lecture 27 - BIM for Safety

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