

Unlocking Specialized Skills In Trenchless Technology

Welcome to our Trenchless Skills Training Program for university engineering students, where we embark on an exciting journey beneath the surface of modern infrastructure. In this program, we'll equip you with the specialized skills essential to excel in trenchless technology. It's your gateway to a future where innovation, sustainability, and cutting-edge engineering converge. Join us and become a part of the transformation shaping the world beneath our feet.

WORKSHOPS IN THIS INITIATIVE

- ♦ Introduction to Trenchless Technology
- ♦ Horizontal Directional Drilling (HDD) Workshop
- ◆ Cured-In-Place Pipe (CIPP) Lining Workshop
- ♦ Sewer Rehabilitation Techniques
- Asset Management and GIS Integration
- ♦ And Many More...

PROGRAM BENIFITS

- ♦ Practical Skills
- ♦ Career Boost
- ◆ Certification
- Industry Connections
- Sustainability Focus
- Innovation Exposure
- Global Opportunities

For Registration Click Here or Scan the QR:-





COVERAGE:

Sl. No	Title	Contents	Schedule	Pricing*
1.	Introduction to Trench- less Technology	An overview of trenchless methods, their history, and importance in modern infrastructure development.	21/09/2023	
2.	Horizontal Directional Drilling (HDD) Workshop	Hands-on training on HDD equipment, techniques, and safety measures	05/10/2023	
3.	Pipe Bursting and Pipe Ramming Training	Practical sessions on pipe bursting and ramming methods, including equipment operation and maintenance	19/10/2023	
4.	Cured-In-Place Pipe (CIPP) Lining Workshop	Training on CIPP materials, installation techniques, and quality control	02/11/2023	
5.	Microtunneling Basics	Introduction to microtunneling technology, its applications, and equipment	16/11/2023	Rs 2000 + 18% GST
6.	Sewer Rehabilitation Techniques	In-depth look at various methods for sewer and stormwater rehabilitation.	TBD	
7.	Trenchless Inspection and Assessment	Training on non-destructive testing (NDT) methods for assessing buried infrastructure conditions.	TBD	
8.	Trenchless Technology Software Tools	Hands-on experience with software used for design and planning in trenchless projects.	TBD	1070 GD1
9.	Environmental Considerations in Trenchless	Exploration of sustainable and eco-friendly practices in trenchless construction.	TBD	
10.	Asset Management and GIS Integration	Training on integrating trenchless data into Geographic Information Systems (GIS) for asset management.	TBD	
11.	Trenchless Safety and Risk Management	Safety protocols, risk assessment, and mitigation strategies specific to trenchless projects.	TBD	
12.	Case Study Analysis	Review and analysis of real-world trenchless projects, includ-	TBD	
13.	Trenchless Research and Development	Encouraging students to explore research opportunities in trenchless technology and its applications.	TBD	
14.	Trenchless Technology in Water Resources Manage- ment	An examination of trenchless methods in water supply and distribution systems.	TBD	

For More Details Please Contact:-

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