



ECI



Indian Society for Trenchless Technology

SHORT TERM INTERNSHIP PROGRAMS
FOR
ENGINEERING STUDENTS (DIPLOMA/DEGREE)

Specialization: Trenchless Technology

S.No	Course Code	Course name	Duration	Credit Points
1	TT/INT//01/17	Soil classification and characteristics	3 days	3/150
2	TT/INT//02/17	Subsurface utility Engineering	3 days	3/150
3	TT/INT//03/17	Safety health and Environment	3 days	3/150
4	TT/INT//04/17	New Installation of pipeline through trenchless methods	3 days	3/150
5	TT/INT//05/17	Classification of trenchless equipment	3 days	3/150
6	TT/INT//06/17	Rehabilitation of pre-installed pipeline by trenchless method	3 days	3/150
7	TT/INT//07/17	Renewal of preinstalled pipeline by trenchless method	3 days	3/150
8	TT/INT//08/17	Geotechnical investigation	3 days	3/150

Walkover Locating

9	TT/INT/WOL/09/17	Basics of Mathematics & Measurement	3 days	6/150
10	TT/INT/WOL/10/17	Project Basics	6 days	12/150
11	TT/INT/WOL/11/17	HDD Basics	2 days	4/150
12	TT/INT/WOL/12/17	Locating Basics	2 days	4/150
13	TT/INT/WOL/13/17	Locating	4 days	8/150
14	TT/INT/WOL/14/17	Interference avoidance basics	2 days	4/150
15	TT/INT/WOL/15/17	Basic Bore path planning & Execution	3 days	6/150
16	TT/INT/WOL/16/17	Data recording and reporting	2 days	4/150