

ELIXIRPRO ENGINEERING SOLUTIONS PVT. LTD. TRAINING DIVISON

(AN MSME & ISO-9001:2015 CERTIFIED COMPANY)

Code	EPES 003
Subject	Piping Installation and QC
Pre-Requisites	Diploma/Degree (Mechanical, Production, Chemical, Petroleum & Civil)
Aims & Objectives	 To extend the students skills in piping installation To extend students skills in Quality Control of Piping To provide the students basic knowledge of pipe system design and components fabrications
Learning Outcomes	 Acquiring knowledge on inspections performed during piping installation, modification, or maintenance repair activities using example procedures, instructions, drawings, inspection criteria, and appropriate inspection equipments Acquiring knowledge and principles of cross pipelines Installation and Inspection.
Module Topics	 Quality Inspection of Piping system Installation Methods of piping Interpretation of piping design and its execution Constructability studies and fabrication of piping components
Teaching Hours	100 Hrs
Opportunities	Position: QC Inspector etc Area of Scope: Engineering Consultancy & Constructions of (Power, Oil & Gas, Pharma, Cement, Residential and Commercial Buildings etc) In India and Middle East