About Global Training

GT Technical & Management Institute Pvt. Ltd (Global Training) is an ISO 9001:2008 certified company in India providing Training & Consultancy, NDT equipment sales & Services to the Oil & Gas, Process Industries, Power Generation, Petro Chemicals, Aerospace Automobiles, Petroleum and refineries and individuals etc.

We have good experience in the development and implementation of Nationalization Programs in Gulf Countries.

GT has established in 1998, by a group of well experienced people in the field of training. GT won "Indian Achievers Award for Education Excellence", "International Gold Star Award – Gold Medal", "NDT Level 4 Global Excellence Award for Best NDT Institute" and "International Achievers for Educational Excellence" for its committed quality training services.

### TRAINING CALENDAR FOR YEAR 2016

<table>
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<th>Sl. No.</th>
<th>Course/ Seminar/ Workshop Title</th>
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NOTE: 100% shutdown placement for qualified inspectors.

ATTENTION TO COMPANIES: We provide qualified inspectors (API, Welding, Safety, Painting etc.) for your short & long term projects.

WHY TO ATTEND GT PREPARATORY COURSES:

- Highly qualified, experienced and API certified tutors.
- Quality training with competitive price.
- Highest passing rate.
- Best question bank.
- Special attention to examination candidates.

### API 2016 Exam Details

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<th>Exam</th>
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### Certified NDT LEVEL I or II - Course Exam & Certification

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### Certified Advance NDT Level I or II Course Exam & Certification

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**NDT Level - III Refresher, CSWIP, BGAS & NACE Courses - ON REQUEST**

**Certified Welding Inspection & Welding Qualification Courses (AWS)**

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**Engineering & Mechanical Maintenance Courses**

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<td>Types/Selection, Construction And Operation Of Pumps, Compressors, Fans &amp; Blowers, Manual Valves And Control Valves</td>
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<td>10</td>
<td>Guided Tour to ASME Codes Section I, II, V, VIII, IX</td>
<td>3 days</td>
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<td>11</td>
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### Instrumentation & Automation

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<tr>
<td>1</td>
<td>Safety Relief Valve Inspection, Maintenance, Operation, Trouble shooting And Repair</td>
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<td>2</td>
<td>PLC – Logic Development, Programming &amp; Troubleshooting</td>
<td>3 days</td>
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<td>Pressure Safety Valves (PSV) Calculations &amp; Sizing</td>
<td>3 days</td>
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<td>4</td>
<td>Types/Selection, Working Principles Of Instruments (Flow, Pressure, Temperature, Level &amp; Others)</td>
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### Painting/Coating & Corrosion Courses

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<td>2</td>
<td>National Seminar On Surface Coating, Application, Quality Control.</td>
<td>2 days</td>
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<td>3</td>
<td>Corrosion In The Oil And Gas Industry</td>
<td>3 days</td>
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<td>4</td>
<td>Modern Cathodic Protection Systems- NACE: Design, Fabrication, Installation, Operation And Repair</td>
<td>3 days</td>
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## Oil & Gas Process Engineering

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<td>Overview Of Liquefied Petroleum Gas (LPG) Terminals</td>
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<td>Overview Of Liquefied Natural Gas (LNG) Terminals</td>
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<td>Overview Of Oil and Gas Processing/Technology &amp; Refining Operations And Processes</td>
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<td>4</td>
<td>Troubleshooting Of Gas Processing Operations</td>
<td>2 days</td>
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<td>Refinery Processes Basics</td>
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<td>Refinery Process Advance</td>
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<td>7</td>
<td>Refinery Equipments, Instrumentation And Piping Basics</td>
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<td>Refinery Energy Consumption</td>
<td>2 days</td>
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<td>Overview Of Sulfur Recovery Units &amp; Tail Gas Treatment Units</td>
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<td>Overview Of Refining Operations And Processes</td>
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<td>12</td>
<td>Process Consideration In Preparation Of Hazardous Area Classification, Plot Plan, Equipment Layout, Emergency &amp; Escape Routes, Fire Fighting Equipment Location</td>
<td>3 days</td>
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<td>13</td>
<td>Calculations procedures For Line Sizing (Single &amp; Two Phase), Pump Hydraulics Calculations, Control Valve Hydraulics</td>
<td>3 days</td>
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<td>Pressure Safety Valves (PSV) Calculations &amp; Sizing</td>
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<td>Types/Selection, Working Principles of Instruments (Flow, Pressure, Temperature, Level &amp; Others)</td>
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## Process Design Courses

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**ON DEMAND**

(Request for schedule)

HEALTH & SAFETY, NEBOSH / IOSH, SPECIALISED RISK & SAFETY MANAGEMENT COURSES
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Expert Consultancy Services
ASNT NDT Level III, Choice of Inspection method and setting up new NDT facilities, Evaluation and interpretation of test results, Establishing techniques and NDT procedure preparation services, Welder Qualification Tests, WPS, PQR preparations as per International Standards, Selection of efficient and apt candidate for your complete technical manpower needs, NDT Level III Consulting in ET, MT, PT, RT, UT & VT, Welder Qualification Tests & Welding Inspection.

In-Service Inspection Services
GT’s certified inspectors and examiners are available to support your In-Service Inspection needs within the refining, petrochemical, oil and gas, and power industries.

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<td>IRCA Registered Lead Auditor Training Program ISO 9001:2000</td>
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<td>IEMA Approved Lead Auditor Training PROGRAM 14001:2004</td>
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