



API 1184 Pipeline Facility Inspector Certificate Program

Intermediate to Advanced Level Training – 16 hours of Technical Instruction – \$1295

Program registration cost does not include the examination registration or fee for the IPC examination

Based on PHMSA's mandatory construction and inspection requirements for US Pipelines

This program includes online pre-study modules, and a one-day in-person training session.

The program also includes post-training continuous learning modules through the cycle. The fee does NOT include the examination fee.

Examination Schedule and Training Information

- **API 1184 Examination Windows:** API's Individual Certification Programs (ICP) offers three examination windows annually.
- **Examination Application Deadline:** Applications must generally be submitted approximately 8 weeks before the examination window.
- **Pre-Study Materials:** A copy of the Pipeline Inspector's Guideline is provided upon registration. Access to online pre-study video modules opens approximately 4 weeks before the live training session.
- **Live Instructor-Led Training:** NASA schedules its live training sessions approximately 2-4 weeks before each examination window. Participants may attend in person in Houston, Texas, or remotely via Zoom, allowing time for final examination preparation.

For current examination dates, application deadlines, and scheduled training sessions, please consult the API ICP and NASA websites.

Course Overview

The construction and inspection of American pipeline facilities require not only specific skill sets, but also intimate knowledge of US Code of Federal Regulations, and codes and standards including the ASME B31.4, B31.8, The National Electric Code, and NB mandates. Competence in applying these documents, using the framework from the API RP 1184, is essential for effective and compliant inspection.

This program supports participants in preparing for the API 1184 ICP exams. It integrates federal requirements, inspection guidelines, and technical criteria to build the necessary tools for success in company inspector roles.

Live Lecture Agenda

In-person Training is from 8:00am – 4:30pm and includes breaks, lunch and interactive instruction.

The lecture and course videos will address the following:

- API RP 1184 Concepts and Structure
- API 1173 Pipeline Safety Management System
- 49 CFR Requirements
- ASME B31.4 & B31.8 Code Application
- NEC Facility Electrical requirements Pipeline Personnel Qualification
- Practical Guide for Pipeline Facility Inspectors
- Safety, Environmental, and Human Factors
- Construction Stages and Inspection Criteria including civil and Hazardous location
- Documentation and Record Keeping
- Competence Management and Non-Conformance
- Stopping Work and Escalation Protocols

On-Demand and Remote Access Options

- Remote participants can select full online delivery via the "On-Demand" registration option.
- Internet access and a device (PC/laptop/tablet) are required for online access.

Who Should Attend

This training program is essential for:

- Pipeline facility inspectors (QC or company)
- Project managers and QA/QC staff
- Personnel involved in survey, civil works, welding, coating, testing, or commissioning
- Individuals preparing for API 1184 exams

Course Materials Included

- INGAA Practical Guide for Pipeline Facility Inspectors
- US Regulatory Reference Materials
- Sample Questions and Study Guide
- Access to Pre-Course Video Modules

Qualification Exam and Certificate of Personnel Competence (CoPC)

Following course registration, a NASA Corp representative will assist in verifying your API 1184 qualification exam.

Upon successful completion, participants will receive a Certificate of Personnel Competence (CoPC).