



Trinidad Inspection Services Ltd.

Cor. Pacific Avenue and Caribbean Drive
Point Lisas Industrial Estate, Point Lisas, Trinidad
Telephone: (868) 679-1573 / 636-3201 Fax (868) 636-6175
Web: www.tistt.com e-mail: tis@tistt.com

API 580 Examination Preparation Course

**API 580 -Risk Based Inspection Professional
Certification Examination Preparation**

(Revised dates)

JUNE 29-30, 2017

(TISL Course Code 17-M001)

Trinidad Inspection Services Ltd. in Association with Bay Technical Associates Inc. will be conducting a 1 ½ -day Preparatory Course for candidates in preparation for the API 580 RBI Professional Certification Examination.

Who Should Attend

Anyone can attend this program.

Persons seeking certification need to satisfy the following API requirements:-

-If you hold a current API 510, 570 or 653 certifications, you automatically qualify to take the API 580 Risk Based Inspection certification exam.

-If you do not hold a current API 510, 570 or 653 certifications, then qualification is based on a combination of your level of education and industry experience acquired within the last 10 years

Benefits

- Become Certified to improve technical competence and to earn higher income
- Intensive and personalized training
- Gain the knowledge and personal experience of an industry expert who developed and currently teaches this program

- Enhance your opportunities and performance in a corporate setting or as an independent contractor
- Network with colleagues in your industry Inspectors, Quality Managers, Plant Engineers, Maintenance Personnel, Contractors, Storage Tank Owners/ Users, Supervisors and other qualified persons.

Tuition

Fees : \$ 4995.00 TTD + 12.5 % Vat

Tuition deadline :12th May, 2017

API Exam Registration must be done by students online when Trinidad exam site becomes available.

<http://www.api.org/icp>

API Application Deadline: 2nd June, 2017
Exam Window-August 11-25, 2017

Course Venue,Dates and Times

Venue: -Trinidad Inspection Services Ltd.
Training Facility, 223 Union Road,
Marabella, Trinidad

Dates & Times: -

Thursday 29th June 2017: 8.00am-4.00pm
Friday 30th June 2017: 8.00am-12.00 noon



Trinidad Inspection Services Ltd.

Web: www.tistt.com E-Mail: tis@tistt.com

COURSE DETAILS

Course Content:

American Petroleum Institute 580 Examination Preparation Course

A one-and-a-half-day course, designed to prepare the participant to take the API RP 580 Risk-based Inspection (RBI) Supplemental Inspection Certification Examination.

This course will be based on the following subjects as provided in API RP 580:

- The Basic Concepts of RBI
 - ⇒ Risk Management and Risk Reduction
 - ⇒ Inspection Optimization
 - ⇒ Relative Risk vs. Absolute Risk
- Introduction to Risk-based Inspection
- Planning the RBI Assessment
- Data and Information Collection
- Damage Mechanisms and Failure Modes
- Assessing Probability of Failure
- Assessing Consequence of Failure
- Risk Assessment and Management
- Mitigation
- Documentation

There will be a mock practice examination provided at the end of the course.

API states the Body of Knowledge for this examination is the entire API-580 document.

The API-580 document is not provided and is the responsibility of the participant.

Lead Instructor:

Robert L. Yagle;

Mr. Yagle has over thirty years experience in boiler and pressure vessel inspection, operation and maintenance. His experience includes an association of over twenty-one years with The Hartford Steam Boiler Inspection and Insurance Company, a leading insurer of power plant, petrochemical, chemical, pulp and paper, and manufacturing equipment. During his tenure with that organization, his duties included Inspector, Authorized Inspector, Inspection Specialist, Supervising Inspector, and Project Manager.

He holds a National Board Commission (number 7667 with an "A" and "B" endorsement) Certificates of Competency from the State of Delaware (DE529) and the Commonwealth of Pennsylvania (PA2168), an API 510 Pressure Vessel Inspector Certification (number 5349) and an API-653 Aboveground Storage Tank Inspector Certification (number 6418) issued by the American Petroleum Institute. He holds an Examining Engineer's Certificate, a Technical Instructor's Certificate, and a Chief Engineers License issued by the National Institute for the Uniform Licensing of Power Engineers (N.I.U.L.P.E.). He is a member of ASME, ASHRAE, ASNT, AWS, N.I.U.L.P.E., and National Association of Power Engineers (NAPE).



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Administrative Information

Registration Information

Attendance at courses is limited. Please register early as courses may fill up quickly. Advance registration accompanied by fee payment in full is required to guarantee your reservation. Payment may be made by Cash, Certified cheque. **Payment in full is due at the time of registration.**

TISL regrets that it cannot be responsible for any loss or damages incurred as a result of cancellation of a course by TISL for any reason. This includes, but is not limited to, airfare penalties. Prices for courses and products are subject to change without advance notice.

Cancellation and Refund Policy

Invoiced, paid or guaranteed registrations cancelled in writing by registration deadline will receive a full refund, less a \$680TT service fee. Invoiced, paid or guaranteed registrations cancelled in writing after registration deadline up to 7 working days before the course starts will receive a refund of 50% of the tuition. There will be no refunds or credit on cancellation requests received within 7 working days of the course commencement date.

All requests for cancellation must be submitted in writing.

IF TISL CANCELS A COURSE, AT LEAST FIVE (5) DAYS NOTICE WILL BE GIVEN AND A FULL REFUND WILL BE ISSUED .

TRINIDAD INSPECTION SERVICES RESERVES THE RIGHT TO CANCEL THIS COURSE IF MINIMUM ENROLMENT IS NOT OBTAINED



REGISTRATION FORM (TISL Course Code 17-M001)
API 580 Examination Preparation Course
(RBI Professional Certification Examination Preparation)
JUNE 29-30, 2017 (Revised Dates)

This form is to be filled out and returned to: Trinidad Inspection Services Ltd, Cor. Pacific Avenue and Caribbean Drive, Point Lisas Industrial Estate, Point Lisas, Trinidad.

COMPANY'S NAME & ADDRESS: -.....

CONTACT PERSON: -SUBMISSION DATE:-FAX.....

PHONE.....EXT..... E-MAIL.....

ATTENDEES NAME	JOB TITLE/ DESCRIPTION	TUITION FEE \$4995 TT Make payable to T.I.S	API Exam Registration must be done by students online when Trinidad exam site becomes available. https://inspector.api.org/icp API Application Deadline: 2 nd June, 2017 Exam Window-August 11-25, 2017	CODES FOR API 580 are obtained from Global Engineering Documents <u>and</u> Techstreet
1.				
2.				
3.				
4.				
	SUB-TOTAL			
	VAT (TAX) 12.5%			
	TOTAL TT\$**			

COURSE SHALL BE CONDUCTED AT TRINIDAD INSPECTION SERVICES TRAINING FACILITY AT 223 UNION RD., MARABELLA, TRINIDAD AND SHALL RUN FROM THURSDAY -FRIDAY FROM 8.00 AM -4.00 PM AND 8AM-12 NOON RESPECTIVELY

- LUNCH WILL BE PROVIDED ON 1ST DAY ONLY AND REFRESHMENTS ON BOTH DAYS.
- COPIES OF THIS FORM CAN BE USED IF YOUR NUMBERS EXCEED SPACES PROVIDED.
- **Tuition deadline :12th May, 2017**
- Authorised Signature _____

Company Stamp Here =>>

NAME (Block) If different from contact person. _____