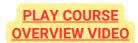


# COATING A INSPECTOR LEVEL 2



Corrosion eats or degrades metals and their properties; it is an electrochemical process and typically occurs when metals are exposed to an environment that permits water or moisture (electrolyte) to come into contact with them. Corrosion is a serious problem in the oil & gas industry that, if ignored, leads to the falling of pipes and equipment, resulting in incidents and catastrophic events affecting both oil companies and the environment. To protect the metal from corrosion the industry uses the painting or more correctly protective coating as a first line of defense against corrosion.

The IOGS/CCI Level 2 Coating Inspector course will educate the students about the protective coating used in oil & gas industry and develops their coating inspection and quality control work skills.











# **DEVELOP**

Gain the skills necessary to apply for jobs in the oil & gas industry's protective coating/painting work field

# **ACHIEVE**

Achieve a symbolic qualification and enhance your resume to stand out from the crowd

## **ADVANCE**

Advance your career towards achieving your personal and professional goals





# COURSE TOPICS AND LEARNING OBJECTIVES

Coating Inspector - IOGS/CCI Level 2

**PLAY THE COURSE OVERVIEW VIDEO** 

#### **COURSE AND EXAM FEE**

USD 475/-

#### **LEARNING MODE**

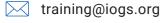
Online (Course and Exam)

#### **What You'll Learn**

- Example 2 Learn the concept of corrosion control through the protective coating
- Know the importance of surface preparation and the methods used
- Understand the degree of surface cleanliness and roughness
- Get an understanding on coating types and constituents used
- Learn the methods used for the coating application
- Learn the various types of coating defects, their cause and remedies
- Gain a broad knowledge of coating application, inspection and QA/QC requirements and methods used

And Much More...





<u>www.iogs.org</u>

Phulwari Sharif, Patna 801505

#### FOR MORE DETAILS CONTACT US TODAY

PLAY THE VIDEO BELOW TO KNOW HOW'LL YOU STUDY

Click Here to Play a Video

### **COVERED TOPICS**



- Corrosion and the control methods used
- Rust and blast cleaning grades
- Storage and handling
- ✓ Various types of coating materials used in the oil & gas industry
- Coating systems, coding and curing mechanism
- Surface preparation and its importance
- Surface cleanliness, roughness, environmental condition, and application requirements
- **Q** Quality Control, Inspection & Testing requirements

And Much More...



**Keep Learning** 

2



**Keep Growing** 



**Keep Succeeding** 

#### WHY STUDY WITH IOGS?

CONVINIENT

You can study ONLINE with IOGS, which allows you to learn from home, work, or while traveling.

**AFFORDABLE** 

Our courses are 50 to 60% lower in price than similar training courses provided by other training providers. In addition, when compared to traditional classroom-based courses, learning online saves an average of 50% on venue and travel costs.

**FLEXIBLE** 

You can study at your own pace and whenever it is convenient for you. You can also create your own timetable for your study to balance your work and lifestyle.

#### **HOW WILL YOU STUDY?**

You will study the course online from anywhere and at any time utilizing the IOGS Learning Management System (LMS). The LMS allows you to study the course for 1 full year; but, if you study 1 to 2 hours every day, you can complete the course in three weeks. You will be able to take your ONLINE exam anytime after finishing the courses. Please watch the video tutorial by clicking the link provided on studying ONLINE with IOGS.

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