

PLAY COURSE OVERVIEW VIDEO

OIL & GAS

Steel is a widely used material in the oil & gas industries, which works with a number of highly combustible materials. Because, no industry is more prone to fire-related accidents than oil & gas, the industry uses the passive fire protection (PFP) methodologies to protect the steel from fire. PFP keeps the steel's integrity intact for a certain period of time and prevents it from collapsing prematurely, thereby protecting people, facilities, and equipment from the damaging effects of fire.

The IOGS/CFI Level 2 Fireproofing Inspector course will educate you about the use of passive fireproofing in oil & gas industry and develops your passive fireproofing inspection and quality control work skills.



Gain the skills necessary to apply for jobs in the oil & gas industry's passive fireproofing work field



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



Advance your career towards achieving your personal and professional goals



training@iogs.org





COURSE TOPICS AND LEARNING OBJECTIVES

Fireproofing Inspector - IOGS/CFI Level 2
PLAY THE COURSE OVERVIEW VIDEO

COVERED TOPICS

- S Introduction and use of passive fireproofing
- Section and types
- 𝞯 Certification bodies
- Storage and handling
- O Different types of fireproofing systems used in the industry
- Yermiculite based cementitious fireproofing
- S Epoxy based intumescent fireproofing
- Surface preparation, meshing, pinning, priming and application requirements
- **O** Quality Control, Inspection & Testing requirements

And Much More...



WHY STUDY WITH IOGS?

CONVINIENT

1

2

3

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. **Page 6 of 8**

COURSE AND EXAM FEE

US\$ 475/-

LEARNING MODE

Online (Course and Exam)

What You'll Learn

Know the reasons for the use of fireproofing in the oil & gas industries

Have understanding on differences between active and passive fire protection (AFP/PFP)

Or Understand what intumescent and cementitious fireproofing systems are

Be able to identify the differences between thin, thick, and LWC fireproofing systems

Learn about how intumescent and cementitious fireproofing systems protect steel from fire

Gain a broad knowledge of fireproofing application, inspection and quality control requirements

And Much More...



OIL & GAS



www.iogs.org



FOR MORE DETAILS CONTACT US TODAY

PLAY THE VIDEO BELOW TO KNOW HOW'LL YOU STUDY

<u>Click Here to Play a Video</u>