



## Painting Inspection

### BGAS Painting Inspector - Grade - 2

BGAS is an International Certification Scheme for Painting Inspectors, the system is primarily designed for inspectors involved in one or more of a number of activities related to pipelines. After completion of your educational studies with or without experience can choose this international certification course. Successful completion of this certification course, you may get opportunities as protection coating inspector, supervisor in reputed company.

### Course Objectives:

- ❖ To recognise and identify the benefits / disadvantages of paint systems
- ❖ To understand the importance of surface preparation
- ❖ To understand methods of application and testing
- ❖ To understand paint system inspections
- ❖ To interpret requirements of standards
- ❖ To meet the syllabus requirements for the BGAS-CSWIP

### Course Content:

- ❖ Corrosion theory
- ❖ Surface preparation
- ❖ Paint formulation
- ❖ Paint systems
- ❖ Curing and drying
- ❖ Paint manufacture
- ❖ Application methods
- ❖ Paint/paint film testing
- ❖ Paint identification
- ❖ Inspection methods
- ❖ Specification requirements
- ❖ Health and safety

### Course Duration: 5 days

### Examination Details:

Theory : 50 Multiple Choose Questions

Practical : 50 Multiple Choose Questions

### Who should attend?

- ❖ Coating Assurance and Control Inspector & Contractors
- ❖ Inspection Company Employees
- ❖ Paint Company Employees and Sales Personnel
- ❖ Surface Preparers & Coating Applicators.

### Suitable For:

Candidates with or without experience in the Painting Inspection Industry.