





# أكاديمية الزمالة العربية البريطانية **Arab British Academy Fellowship** A.B.A.F



# Environmental planning and knowledge of environmental impacts

## **Objectives**

 Developing skills in the field of environmental pollution in industrial processes, occupational safety, occupational diseases, prevention and treatment

#### Who Should Attend?

- Health and Safety Managers
- Field supervisors
- Engineers and specialists in safety
- Webmasters and anyone who requires a better knowledge of the rules and regulations of safety requirements in the workplace.

#### Seminar Outline

#### DAY 1

- The concept of environmental pollution
- Types
- Measurement methods

#### DAY 2

- Air pollution:
- Air Pollution of Work Halls
- External air pollution
- Air quality
- Methods of protection and prevention of air pollution from dust
- Methods of protection and prevention of air pollution
- Harmful gases such as COX, SOX, NOX.



### العربية البريطانية

#### DAY 3

- Noise pollution:
- Noise pollution within the workrooms
- External air pollution with noise
- Methods of measuring noise
- Methods of protection and noise prevention in the workrooms.

#### DAY 4

- Pollution of rejected fires:
- Pollution by rejected fire
- Causes
- Control and measuring circuits.

#### DAY 5

- Occupational Diseases:
- Diseases caused by pollution of industrial facilities
- Causes and prevention.
- Diseases caused by pollution of petroleum installations
- Causes and prevention.
- Air Pollution (COX, SOX, NOX) in internal combustion engines. Diseases caused by noise pollution in working dust.
- Diseases caused by radiation pollution.







# أكاديمية الزمالة العربية البريطانية **Arab British Academy Fellowship** A.B.A.F

