

## *Operational Inspection and Maintenance*

### Course Outline:

- **Defining Emergency Response and Crisis Management**
- **Historical Case Studies in Crisis Management**
- **Roles and Responsibilities of Emergency Responders**
- **Integrating Crisis Management into Organizational Structure**
- **Ethical and Legal Considerations in Crisis Response**
- **Impact of maintenance.**
- **Understanding maintenance.**
- **Different types of maintenance and maintenance strategies.**
- **Performance measures.**
- **Maintenance management systems.**
- **Measuring and designing for reliability and maintainability.**
- **Maintenance optimization.**
- **The Bathtub curve and reliability distribution.**
- **Failure modes.**
- **P-F curve.**
- **Predictive maintenance.**
- **The RCM process.**

# EXPERT

EXPERT & PROFESSIONAL EXCELLENCE FOR TRAINING & CONSULTATIONS

- **Maintenance analysis and improvement tools.**
- **Maintenance root cause analysis tools.**
- **Six Sigma and Quality Maintenance Tools.**
- **Work Management: Planning and Scheduling.**

<b>Location</b>	<b>Conrad Hotel</b>
<b>Start Date</b>	<b>03 Nov 2024</b>
<b>End Date</b>	<b>07 Nov 2024</b>
<b>Fees Before Discount</b>	<b>3500 \$</b>
<b>Special Discount</b>	<b>25% (To Nominate Five Participants)</b>
<b>Fees After Discount</b>	<b>2625 \$</b>