



EDUARDO CALIXTO
CONSULTING

Human Reliability for Oil and Gas Industry - Online

SECURE YOUR PARTICIPATION!

Website: <http://www.eduardocalixto.com>

Email: ec@eduardocalixto.com

Why Shoud attend this training ?

- To understand the concept of Human Reliability Analysis.
- To understand the Technique for Human Error Rate Prediction (THERP)
- To understand Operator Action Tree (OAT)
- To understand Human Error Assessment Reduction Technique (HEART)
- To understand Standardized Plant Analysis, Risk Human Reliability (SPAR-H)
- To understand Systematic Human Error Reduction and Prediction Approach (SHERPA)
- To understand Cognitive Reliability and Error Analysis Method (CREAM)
- To understand the safety case concepts and application.

Who Shoud attend this training ?

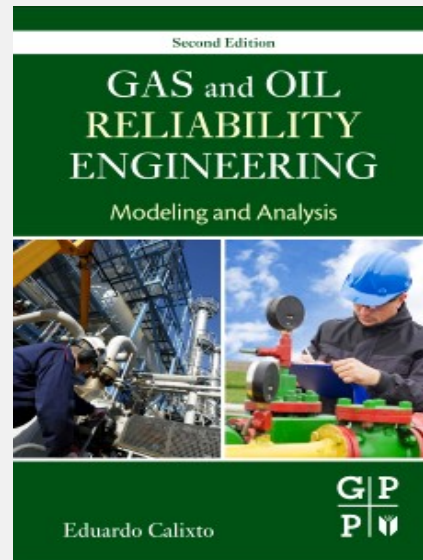
Reliability Managers, Reliability Engineers, Safety Engineer, Asset Managers, Maintenance Managers,

Training Outline:

- Module 1: Introduction (5 Minutes)
- Module 2: Human Reliability Concept (20 minutes).
- Module 3: Human Reliability Methods: THERP, OAT, SHERPA, HEART, SPAR-H, HEART. (40 minutes)

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- Module 4: Human Reliability Cased: SPAR-H, HEART, CREAM (40 Minutes)
- Question & Dsicussions. (20 Minutes)



Trainer : Dr Eduardo Calixto, CRP, CFSE.,

He's Reliability and Safety Engineer Expert with over 18years experiences in Oil & Gas, Railway, Aerospace and Mining Industries. He has Doctoral Degree in Energy and Environmental, Master in safety System Management, Bachelor in Industrial Engineering. Author of the best seller Book Gas and Oil Reliability Engineering: Modeling and Analysis (material content of this training).

