



THE UNIVERSITY OF TRINIDAD AND TOBAGO

PROFESSIONAL EDUCATION UNIT (PEU) GLOBAL DEVELOPMENT SERIES

PROCESS SAFETY CASE STUDY FOR OPERATIONS AND MAINTENANCE (OT-21)



OUTLINE:

The course will focus on how failures within an organization's management system can lead to catastrophic failures and how personnel work within the system to identify and reduce the risk of incidents. Using investigation reports from the United States Chemical Safety Board (CSB) as case studies, this course will provide operators, maintenance personnel and supervisors the ability to study what happened during selected incidents to apply the lessons learned to their own area of operations. The course will consist of lecture, exercises associated with CSB investigation reports and videos, and group discussions to identify similar issues within the participant's area of operations. Techniques for analyzing and mitigating hazards will be introduced and all participants will prepare an individual action plan that will focus on applying the lessons to the workplace.



YOU WILL LEARN:

To identify and mitigate common issues associated with catastrophic incidents in oil and gas processing facilities.



DESIGNED FOR:

Maintenance, operations, supervisory and other personnel working in processing facilities.

NOTE:

Early registration is advised.
Total number is limited.
The University reserves the right to schedule courses based on subscription.

DURATION:

APRIL 20 - 21, 2010
Tuesday - Wednesday (8:00 am - 4:00 pm)

VENUE:

The University of Trinidad and Tobago
Pasea Campus,
Corner Churchill Roosevelt Highway & Pasea Main Road,
Tunapuna.

FEE:

USD\$2,300.00 inclusive of course material, lunch and refreshment.

CERTIFICATION:

Participants will be awarded a PetroSkills Certificate of Completion.

INSTRUCTOR:

PetroSkills Facilitator

PLEASE CONTACT:

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