

Training - Adjustment of amine units



00013918_001-EN-E



E-Learning



4 hours

This training allows you to discover the amine units as well as the adjustments to be implemented in operation

Level

Knowledge

Public

- Outside Operators, Panel Operators, Heads of Areas, Technical/Process Engineers

Objectives

Attendees will be able to implement the following skills:

- define an Amine Unit
- identify its place in the refinery scheme
- describe the operation of the unit
- explain the chemical reactions
- justify the need for the equipment
- explain and apply the operational parameters, and know the risks and the STAKES of its operation

Pedagogical & technical resources

- Process diagram studies
- Case Studies and Industry REX
- Presentation of operating procedures with field illustrations

Assessment of achievements

- Quiz

Prerequisites

Basic knowledge of refinery operations

Basic knowledge of petroleum products

Knowledge of refinery safety procedures

Responsible

TotalEnergies Learning Solutions trainer, with expertise in the field and trained in modern teaching methods adapted to the specific needs of learners from the professional world

Program

DESCRIPTION

Definition, challenges of amine units, location.

Operation.

- Unit products.
- Chemical reactions.

- Implementation and equipment.

Operative parameters:

- Respect the environment and the quality of the products.
- Avoid foaming.
- Avoid corrosion.
- Synthesis of operating parameters & evaluation.

Case Studies: SO2 Alert.

Please contact our disabled persons referent to check the accessibility of this training program:

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