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FLUID CATALYTIC CRACKING OPERATION – THE RFCC UNIT (Practical Simulator Training)

COURSE CONTENT

- Overview of the FCC process
- Plant typical balances & process description
- FCC operating parameters in reaction section
- Catalyst monitoring
- Operation and optimization
- Incidents and troubleshooting
- Practice on dynamic simulator
- Start-up – shutdown procedures
- Operation and troubleshooting

OBJECTIVE

- Understand the exact role and process of an FCC unit.
- Analyze the importance and impact of operating parameters on product quality.
- Learn about main potential incidents, their origin, consequences on safety, health and the environment, and the most common preventive measures.

TARGET GROUP

Engineers and technical staff interested or involved in designing or operating an FCC unit

DURATION

5 days