

Steam Methane Reforming – Operator Training Session by Franz Petzold, Clariant

As a catalyst technology provider Clariant proposes to present an operator training session for steam methane reforming. The presentation will cover Reformer basics, Layout and Technologies, Chemistry and Thermodynamics, Catalyst Fundamentals, Key Design Considerations and Selection Criteria as well as Operations Considerations which include Loading, Start-up, Shutdown / Trip Response, and Catalyst Deactivation.

A Question and Answer period at the end of the session will give participants a chance to discuss specific concerns with all attending Clariant experts.

Who can benefit from this training session? Engineers, operations personnel, plant/production managers, and especially anyone new to an ammonia/hydrogen/methanol plant that desires to know more about this important and complex section of the plant.