CHE521 Industrial Chemical Operations and Management (3 units)

Department of Chemical Engineering

Covenant University
1. CHE521
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Process Calculation on Management of materials and energy integration of processing steps and equipment on practice. Encyclopaedic Review of the manufacturing Process of various heavy chemical and intermediates. These include sulphuric, hydrochloric and nitric acids, ammonia, caustic soda and potash, soaps and detergents, petrochemical, fertilizers, cement, pulp and paper, industrial fermentation processes and metal ore processing.