

Al Imam Mohammad Ibn Saud Islamic University (IMSIU)-College of Engineering

Unit Operation lab

Laboratory Objective

To study the principles of unit operation and separation processes equipment.

Laboratory Description

The laboratory has 98 m2 area includes 11 equipment to conduct 11 experiments. Diffusion, Convective Drying, Wet air cooling tower, Fluidized bed formation, Solid-liquid Extraction, Screen Analysis, Sedimentation, Absorption, Liquid-Liquid Extraction, Continuous Distillation and Filtration.



