

Module 13 – Process Equipment Preparation for Mechanical Work

Course Introduction	This course provide participants with the general guidelines for commissioning and decommissioning of process equipment. It includes the principles of safe system of work such as permit-to-work system, isolation procedures and lock-out-tag-out (LOTO); and the types of safety barriers, notices and signages to be used for preparation of work area for such activities.
Course Objective	By the end of the course, participants will be able to: <ul style="list-style-type: none">• Describe guidelines for decommissioning and commissioning of process equipment• Apply Safe System of Work (SSoW) procedures to ensure work activities are performed safely• Use appropriate safety barriers, notices and signages for work area
Course Outline	Topics include: <ul style="list-style-type: none">• Guidelines for commissioning and decommissioning of process equipment• Principles of Safe System of Work• Types of safety barriers, notices and signages for work area