

COURSE INFORMATION

COURSE TITLE	Plumbing
LEVEL	National Certificate (NC) Level 2
COURSE OBJECTIVE	 Upon completion of this training program, the trainees will be able to: Carryout installation of domestic water supply system Carryout installation of sanitary fixtures, fittings and waste & soil pipelines
COURSE DESCRIPTION	This curriculum is designed to provide knowledge, skills and right attitude of an individual to be a competent plumber in accordance with industry standards through the mode of Dual Training Program (DTP). This course is based on practical exposure in different areas as required in the real world of work in the industry. Upon completion of the course, graduates will be able to perform plumbing works such as: carrying out installation of domestic water supply system and carrying out installation of sanitary fixtures, fittings and waste & soil pipelines. In addition, this course will also prepare the graduates to comply with regulatory and organizational requirements for practicing Occupational Health and Safety procedures. This course also includes the soft skills components such as basic computer application, entrepreneurship, numeracy, communication and value education to supplement core competencies and enhance practical skills.
COURSE DURATION	The duration of the course is designed for 18 months with the total of 2448 hours. The basic pre-training course of 3.5 months will be conducted in the institute at the beginning of the course. Further, one-month block release will be conducted in the mid and at the last months of the course in the institute to update related technical knowledge and basic skills. Industrial practice and related real work skills will be learned in the partner industries.
ENTRY REQUIREMENT	Completed Class X