



# PLUMBING AND ELECTRICAL INSTALLATION TRAINING COURSE

DATES: AUGUST 12TH TO SEPTEMBER 13TH, 2024

APPLICATION DEADLINE: JUNE 30TH, 2024

LANGUAGE: ENGLISH

INVITATION REQUIRED: THROUGH THE R.O.C(TAIWAN) EMBASSIES, REPRESENTATIVE OFFICES.

## INTRODUCTION

This course prepares existing vocational trainers to give high-quality instruction to local talents, specifically in the course foci of **indoor electrical conduits** and **industrial electrical conduits**. Participants will strengthen their skills in electrical work while also attending specialized training and field trips for refrigeration and air conditioning installation, solar panel installation, and other topics. By the end of this course, participants will be qualified instructors who can elevate technical skills in their communities.

## COURSE ARRANGEMENT

The course comprises 163 hours, including theoretical lectures, practical exercises, and visits to relevant companies. Topics may include:

- Electrical assembly
- Building conduits
- Programmable logic controllers (PLCs)
- Smart home control
- Internships in refrigeration and air conditioning installation and solar panel installation

## ELIGIBILITY

The target audience includes trainers from government vocational training institutions, lecturers from vocational technical schools, and trainers from relevant nonprofit or nongovernmental organizations. Requirement includes having at least two years of teaching experience in the plumbing or electrical industries.

TaiwanICDF School

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