

SKILLSFUTURE SERIES FOR URBAN SOLUTIONS

CoC in Smart Home System (KNX)

Course Objectives

This course provides participants with the knowledge and skills to install and operate a KNX smart home system for residential premises.

Course Content

- Describe safety precautions to be taken when working with electricity
- Describe key features of KNX smart home automation system
- Describe capabilities and operation of KNX smart home system
- Install and program devices including switching, dimming, sensing and timer delay applications
- Program and perform scene control application

Level of Proficiency

Intermediate

Entry Requirement / Course Advisory

This is an intermediate course for learners who have a basic understanding of the topic. Some prior knowledge / experience is required.

Participants should preferably have language proficiency at Workplace Literacy & Numeracy (WPLN) Level 5 in Speaking and Listening, and Level 4 in Reading and Numeracy.

Certification Awarded

Certificate of Competency

Course Details

Duration (Hours):

21

Training Venue:

ITE College East
10 Simei Ave Singapore 486047

Course Fees (inclusive of GST)

Full Fee

- \$642.00

NETT Fee

(after 70% course fee subsidy)

- \$192.60

- For Singapore Citizen & Permanent Resident

Mid-Career Enhanced Subsidy scheme (after 90% course fee subsidy)

- \$72.59

- For Singapore Citizen aged 40 & above

Workfare Training Support scheme (after 95% course fee subsidy)

- \$42.59

- For Singapore Citizen aged 35 & above, earning \$2000 or less per month

[Return to Course List - Urban Living](#)