# Electrical Install (Level 5)

West Lothian College

## Content

This practical, hands-on course provides training in all aspects of electrical installations.

On this course, you will learn how to safely install, test, connect, and maintain domestic electrical systems while preparing for a career as an electrician.

Working within the electrical workshops, using industry standard tools and equipment to carry out electrical project work you will develop the required skills for the next steps into industry.

Content includes:
Principles of electrical science; Electrical installations technology; Electrical installations craft skills; Health & Safety; Introduction into Smart technology; Renewable technology.

## Start Date

January

## Qualification

NQ

## Study Method

Full time

## Course Length

6 months

## Department

Construction and Built Environment

## Entry Requirements

National 4 Maths and preferably National 4 Physics, or relevant Foundation Apprenticehship. Or NQ Electrical Install (Level 4). Interview and practical skills test.

## SCQF Level

5

## Progression Routes

«ProgressionRoutes»

## Combination Courses

«htmlCombinationCourse» «htmlCombinationUCASCode»

## Address

Almondvale Crescent
Livingston
West Lothian
EH54 7EP

## Website

www.west-lothian.ac.uk