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# Level 3 City & Guilds 2365 Diploma - Electrical Installation

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**Start Date:** Friday 14<sup>th</sup> September 2018  
**Duration:** 36 weeks  
**Attendance:** Fridays

**Course code:** Year 2 = Q3344 Year 3 = Q3345

## What is the course about?

The construction sector is vital in contributing to the Islands economy and in providing the essential infrastructure to support other sectors. In light of the current economic climate it is more essential than ever to gain skills and qualifications in this area, to improve future prospects and career progression. All our tutors are experienced master craftsmen and women and progression through the course might be able to provide an opportunity for an apprenticeship or full time employment in the construction industry. Electricians work with electricity and need to fully understand how it works and how to fit electrical installations safely and reliably to the 18th Edition Wiring Regulations.

This qualification is aimed at learners aged 16 and above who aspire to be skilled in their chosen trade, by progressing through an apprenticeship and working towards becoming a master craftsman.

## What are the entry requirements?

Successful completion of Level 2 Diploma in Electrical Installation, Additionally you will need to be employed and registered with the Department of Enterprise, who can be contacted on 685808.

As applications for this craft are usually high and available student spaces are strictly limited, you are encouraged to make an application to the College and begin seeking an employer as soon as practicable.

## What subjects will I study?

The course is broken down into units and includes:

- Health, Safety and Welfare in building services engineering
- Principles of electrical science
- Electrical installations: fault diagnosis and rectification
- Electrical installations: inspection, testing and commissioning
- Electrical system design
- Career awareness in building service engineering
- Understand the fundamental principles and requirements of environmental technology systems

A course specific handbook can be found on the City & Guilds Website:

<http://www.cityandguilds.com/qualifications-and-apprenticeships/building-services-industry/electrical-installation/2365-electrotechnical-craft>

## How will I be assessed?

The course commences in September. Each unit is split into practical and theory elements. Self-study is part of the course and students are also set written assignments that will require some research and time management. Most units have a practical and theory exam, both of which must be successfully completed in order to progress through the course. Students that do not meet the required milestones will not progress onto the next level of qualification.

The apprenticeship framework is delivered over 4 years:

1st Year: Two days at College (in the craft area) and employed

2nd Year: Day release & block weeks at College and employed

3rd Year: Day release & block weeks at College and employed

NVQ level 3 commences with site visits by your Assessor

4th Year: NVQ3 continues, which is undertaken on site whilst in employment

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### What are my progression options?

Successful completion of this course will assist you in progressing onto the Register of Manx craftsmen and craftswomen, employment in either the domestic, commercial or industrial sector, start your own business or Level 3 National Diploma in Construction and the Built Environment or Engineering.

### Who should I contact?

Please contact the Programme Area Secretary on 648205 or email [applications@ucm.ac.im](mailto:applications@ucm.ac.im)