

# Electrical and Electronic Engineering

Glasgow Caledonian University

## Content

Electrical and electronic engineering are the foundation of 21st century innovations: from digital communications to robotics systems, from sustainable energy to smart environments. With the MSc Electrical and Electronic Engineering from GCU, you'll develop the skills to work at the forefront of these exciting fields. Through discovery and invention, you can build a better future for humanity and contribute to the common good.

Accredited by the Institution of Engineering and Technology (IET), the programme also meets the Engineering Council's further learning requirements to become a Chartered Engineer. It offers advanced study and ideal preparation so you can enter the next stage of your career. You'll also find professional development opportunities for your continued growth as a successful engineer.

Advanced Telecommunications; Condition Monitoring; Energy Audit and Energy Asset Management; Measurement Systems; Measurement Theory and Devices; Power System Operation and Protection; Professional Practice (Engineering); Renewable Energy Technologies; MSc Project.

## Start Date

September, January

## Qualification

Postgraduate Master's

## Study Method

Full time

## Award Title

MSc

## Course Length

16 months (January) 1 year (September)

## Faculty

School of Computing, Engineering and Built Environment

## Department

Electrical and Electronic Engineering

## Entry Requirements

A 2:2 Honours degree in electronic or electrical engineering or related subject.

### SCQF Level

11

### Progression Routes

«ProgressionRoutes»

### Combination Courses

«htmlCombinationCourse»

«htmlCombinationUCASCode»

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### Website

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