



University of Nottingham

School of Electrical and Electronic Engineering

1 city (Nottingham, University Park Campus)

1 language (English)

74.61 km²

321,500 inhabitants





University of Nottingham School of Electrical and Electronic Engineering



UK
China
Malaysia

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Electrical and Electronic Engineering taught courses

Postgraduate Prospectus

Courses

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Postgraduate courses

- Electrical Engineering MSc
- Electrical and Electronic Engineering MSc
- Electrical and Electronic Engineering and Entrepreneurship MSc
- Electrical Engineering for Sustainable and Renewable Energy MSc
- Electronic Communications and Computer Engineering MSc
- Modern Telecommunications MSc
- Power Electronics and Drives MSc
- Sustainable Transportation and Electrical Power Systems Erasmus Mundus MSc
- Sustainable Energy Engineering MSc
- Biophotonics MSc by Research



Get in touch

Visit the website



Fact file	
Qualification	MSc Electrical and Electronic Engineering
Duration	1 year full time
Entry requirements	A high 2:2 or equivalent
IELTS	6.0 (no less than 5.5 in any element) <i>If these grades are not met, English preparatory courses are available</i>
Start date	September
Campus	University Park Campus
School/department	Department of Electrical and Electronic Engineering
Tuition fees	You can find fee information on our fees table .



Apply for this course

Get in touch

Download course flyer

Visit the department website

Overview

This course is a broad MSc with a large range of options from electrical power to micro-electronics.
[Read full overview](#)

Course details

Modules

Core modules

- Electrical and Electronic Fundamentals for Masters (autumn): 10 credits
- [Research Project Organisation and Design](#) (spring): 10 credits
- [MSc Project](#) (full-year): 60 credits

Optional modules

Examples of available optional modules are listed below:

- [Advanced AC Drives with Project](#) (spring): 20 credits
- [Advanced Control System Design with Project](#) (autumn): 20 credits
- [Advanced Electrical Machines](#) (spring): 10 credits
- [Advanced Power Conversion](#) (spring): 10 credits



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Virtual Nottingham



University of Nottingham-Exchange details

- **2 places for 6 months each**
- **Open to Master degree Students**
- **Open to the following UniBo CdS (priority in blue):**
 - 9238 ADVANCED AUTOMOTIVE ELECTRONIC ENGINEERING (LM)
 - **8611 INGEGNERIA DELL'ENERGIA ELETTRICA (LM)**
 - 9205 TELECOMMUNICATIONS ENGINEERING (LM)
 - 0231 INGEGNERIA DELLE TELECOMUNICAZIONI (LS)
 - **0232 INGEGNERIA ELETTRICA (LS)**
 - **8891 AUTOMATION ENGINEERING / INGEGNERIA DELL'AUTOMAZIONE (LM)**
 - 0932 INGEGNERIA DELLE TELECOMUNICAZIONI (LM)
 - **0933 INGEGNERIA ELETTRICA (LM)**
 - **0931 INGEGNERIA DELL'AUTOMAZIONE (LM)**
 - 0233 INGEGNERIA ELETTRONICA (LS)
 - **0531 INGEGNERIA DELL'AUTOMAZIONE (LS)**
 - 8846 TELECOMMUNICATIONS ENGINEERING / INGEGNERIA DELLE TELECOMUNICAZIONI (LM)
 - 0934 INGEGNERIA ELETTRONICA (LM)
- **Objectives (study and thesis)**
- **Teaching languages: English (requirement: B2 under an approved test for admission)**



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Useful links:

<http://www.nottingham.ac.uk/studywithus/international-applicants/index.aspx>

Exchange Responsible:

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Mandatory interview to submit the application