



# BEng (Hons) ELECTRICAL & ELECTRONIC Engineering

## Why Should I Choose

# UNIVERSITY OF BOLTON

A Public University in Greater Manchester, England.

Ranked among Top 40 in UK, out of 121 Universities listed in The Guardian University Guide 2023.

It has over 30,000 Local and International students.

The University offers an exciting and challenging student experience with high levels of proactive student.

A teaching intensive, research informed Higher Education Institution whose distinctive high quality, student-focused, undergraduate, and postgraduate programme attract students from all over the world.



## Why Should I Choose

# STUDY WORLD LANKA CAMPUS



A state of the art campus with exceptional higher education programs affiliated to Pearson and the University of Bolton that satisfy global standards.

At SWLC, Students have a wide range of undergraduate and postgraduate programmes to choose from the domains of Business, Engineering, Computing & Accountancy.

Study World Lanka Campus is a member of the Study World Group, which has vast experience in delivering transnational education across India, UAE, Malta and Sri Lanka.

**BOI**

APPROVED  
VENTURE

**TVEC**

APPROVED  
CENTER

**UGC**

RECOGNISED  
PROGRAMMES

Be

Educated

and Feel

Empowered



# BEng (Hons) Electrical & Electronic Engineering

The fascinating world of electronics entices many “techies”, thanks to its complicated yet exciting nature. If you are one of them, the University of Bolton offers you a fabulous opportunity to pursue an electrical and electronic engineering degree in its state-of-the-art School of Engineering.

Our programme is one of the most advanced and highly recognised courses with specialised modules that are in-line with the latest technologies and methods. Our experienced professionals and academics will support you throughout your degree and our programme allows you to get the most out of your lectures and seminars.



## PROGRAMME DETAILS

	<b>DURATION</b> 12 Months
	<b>AWARDING BODY</b> University of Bolton
	<b>CREDITS</b> 120

# MODULE DETAILS

Engineering Mathematics & Power Electronic	Bridging Module
Electrical Machines & Power Electronic Drives	Credit 20
Management & Enterprise in Engineering	Credit 20
Engineering Electromagnetism	Credit 20
Power Systems & Smart Grids	Credit 20
Design & Individual Project	Credit 40

## WHAT CAN I DO WITH THIS QUALIFICATION?



An Electrical & Electronic Engineering Degree from Bolton University will give you the design, analytical and creative skills to play a leading role in the dynamic and rapidly expanding technological industries. It is recognised in the UK and many parts of the world.

Electrical and Electronic engineers are highly employable and can find employment in many areas, including the electronics, automotive, IT, gaming, telecoms, manufacturing, power, transport, utilities and construction industries.

You have an enormous range of opportunity, and your education mirrors this breadth of subjects.

# CAREER OPTIONS

- Electrical Engineer
- Electronic Engineer
- Design Engineer
- Maintenance Engineer
- Power Distribution Engineer
- Control Engineer
- Project Engineer



# ENTRY CRITERIA

Qualified with a Higher National Diploma / Advanced Diploma in related field with minimum 240 credit or equivalent programme approved by SWLC Academic Department.

# SWLC STUDENTS' LIFE



## FEES STRUCTURE

- SWLC Application & Registration Fee
  - Bolton Registration Fee
  - SWLC Course Fee
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- Flexible Payment Options.
  - Fees payable for re-sit or additional examinations and repeat modules are not included in course fees.
  - For Fee details and discounts, Contact SWLC Admissions Department.

 **STUDY WORLD LANKA CAMPUS**  
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 **STUDYWORLDANKA.COM**

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Teaching  
Excellence  
Framework

