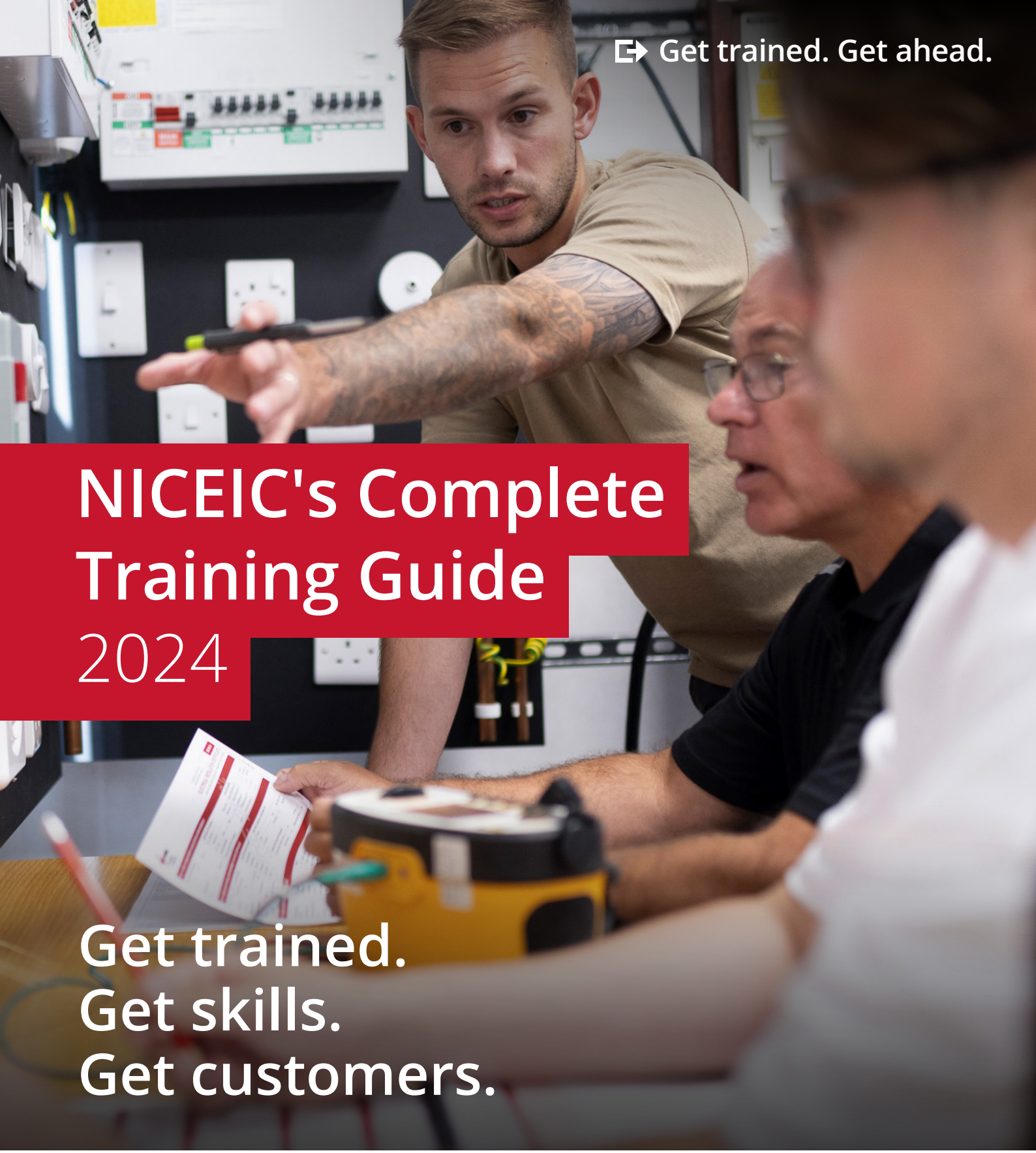

NICEIC's Complete Training Guide 2024

Get trained.
Get skills.
Get customers.

Discover our comprehensive range of courses to give you specialist skills and help you stand out from the crowd.

NICEIC TRAINING

Why choose NICEIC for your training?

Quality courses delivered how and where you want them by real-world experts.

NICEIC is the name in the electrical and building services sector that's trusted by customers across the UK.

And with more than 20 years' training experience comes a reputation for competence and confidence you can rely on. Being trained by some of the sector's leading professionals means you can relax in the knowledge that you'll receive up-to-date information and guidance based on what really works in practice.

Future-proofing your business

Our industry never stands still, so getting new skills and experience in fast-growing areas is always a worthwhile investment in your business.

Our training courses are created by experts for experts, covering everything from regulatory must-haves to the latest technologies that can give you the know-how you need to build your career and take advantage of new opportunities.

Training how you want it

We can offer many of our 60+ courses in a range of flexible ways that fit around your team, your schedule and your learning style.

Classroom, virtual and in-company options give you real choice, with every session delivered by an experienced professional who either does or has done the job themselves.

At yours, at ours, in person or online.
What will you choose?

Key contents

"NICEIC training stands head and shoulders above the rest. The quality of knowledge, topics on offer and flexible delivery make it an easy decision."

Kevin Murphy
AAC Electrical Projects

Our training team are here to help:
0333 015 6627 | **traininginfo@niceic.com**

" The structure of the course was spot on and the trainer was fantastic. I left feeling informed and confident."

Chris Day
May Day Electrical Solutions

An investment in your future

Being trained by the sector's leading professionals means you'll receive up-to-date information and guidance based on what really works in practice, not just a textbook.

When you can get training from the most recognised certification brand in the UK, why go anywhere else?

NICEIC TRAINING

At a glance course guide

Wide ranging. Skills enhancing.

Whether you know where you want to strengthen your business or you're just always looking to build your skills, we've got courses that can help.

From electrical essentials and fire alarms to business support or the latest energy technologies, they cover everything you need – so you can offer customers new services and keep up to date with your changing industry.

	Classroom *Held at our venues across the UK.*	Virtual Classroom *Live, tutor-led, online access from wherever you are.*	e-learning *Access learning 24/7 when it's convenient for you.*	In-company *Presented in both face-to-face and virtual formats and tailored to your needs.*
Electrical				
18th Edition Full Course	✓	✓	✓	✓
17th to 18th Edition Bridging	✓	✓	✓	✓
18th Edition Full Update (Blended Learning)	✓	✓	✓	✓
18th Edition Amendment No.2 Workshop	✓	✓	✓	✓
Level 3 Award in Initial Verification of Electrical Installations (2391-50)	✓			
Level 3 Award in Periodic Inspection and Testing of Electrical Installations (2391-51)	✓			
Level 3 Award in Initial and Periodic Inspection and Testing of Electrical Installations (2391-52)	✓			
Level 4 Award in the Design and Verification of Electrical Systems	✓			✓
Level 3 Award in the In-service Inspection and Testing of Electrical Equipment (2377-77)	✓			✓
Test and Measurement Workshop	✓			
Health and Safety Awareness	✓			✓
Safe Isolation Workshop (Electrical LV systems)	✓			✓
e-learning Module - Electrical Fundamentals			✓	✓
Installation Electrician - Experienced Worker Assessment (EWA)	To enquire about EWA please call 0333 0156626			
Emergency Lighting				
Emergency Lighting - Unit 1 Fundamentals	✓	✓		✓
Emergency Lighting - Unit 2 Design & Maintenance	✓	✓		✓
Fire Alarm				
Fundamentals of Fire Detection and Fire Alarm Systems	✓	✓		✓
Maintenance of Fire Detection and Fire Alarm Systems	✓	✓		✓
Level 3 Award in the Requirements of Fire Detection and Fire Alarm Systems in Dwellings	✓			✓
Level 3 Award in the Requirements of Fire Detection and Fire Alarm Systems for Buildings BS 5839-1:2017	✓			✓

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At a glance course guide

	Classroom	Virtual Classroom	e-learning	In-company
Energy and Environment				
Domestic Ventilation	✓			
Electrical Testing and Fault-finding for Gas Engineers	✓			✓
Energy Efficiency	✓			✓
Heat Pumps	✓			
Solar Thermal Hot Water	✓			
Unvented Hot Water Systems	✓			
Water Regulations	✓			
Domestic Gas Training and Assessment	✓			
Commercial Gas Training and Assessment	✓			
LPG Training and Assessment	✓			
Gas Awareness for Project Managers	✓	✓		✓
Commercial Data Cabling	✓			
Electric Vehicle Installation Awareness		✓		✓
Level 3 Award in the Requirements for the Installation of Electric Vehicle Charging Points	✓			✓
Level 3 Award in the Installation of Small-Scale PV Systems	✓			✓
Solar Photovoltaic (PV) Maintenance	✓			✓
Level 3 Award in the Design, Installation and Commissioning of Electrical Energy Storage Systems (EESS)	✓			
Fundamental Requirements of Electrical Energy Storage Systems (EESS)	✓	✓		✓
Business Support				
Introduction to Project Management				✓
Stakeholder Relationship Management | Influencing & Persuasion				✓
Everyday Leadership				✓
Leading through Change				✓
Managing Mental Health & Wellbeing				✓
Stress Awareness for Line Managers				✓
Unconscious Bias to Conscious Inclusion				✓
Equality, Diversity & Inclusion				✓
Leading Diverse Teams				✓
Finance for the Non Financial Manager				✓
Effectively Presenting Financial Information				✓
Report Writing				✓
Effective Customer Service				✓

NICEIC TRAINING

Selected training to take you to the next level

Renewables ready.
Career kickstarted.

As consumers become increasingly savvy about the benefits of green energy, now is the time for contractors to upskill.

Over the next three pages, we put our courses on solar PV, electrical energy storage systems and EV charging points in the spotlight.

> **"We only ever train with NICEIC, the tutors really are the best experts in their field and you can trust that they know all there is to know on the topic."**
>
> Keith Basing
> Phoenix ME

Course in detail

Level 3 Award in the Installation of Small-Scale Photovoltaic (PV) Systems

Charge into solar with a formally recognised qualification that will help you attract customers your rivals can't.

You'll learn how to install, test, commission and hand over grid-connected solar PV systems with an electrical output of up to 5-kilowatt peak (kWp), connected to both single and three-phase installations.

4 Days | Classroom Based (with in-company option)

Your expert tutor will cover:

- **The new landscape – distributed generation and the 'prosumer'**
- **An overview of key safety considerations, legislation and industry guidance**
- **The fundamental differences between AC and DC, including voltage ranges, sources and specific risks**
- **System component selection**
- **Fundamental system design principles, including the requirements of BS 7671, Section 712**
- **Inspection, testing and commissioning**
- **Notification and handover – G98, G99**

At the end, there's a practical assessment that takes place in simulated conditions, and a multiple-choice on-screen exam.

Equipment you'll need

- **A copy of BS 7671 (latest edition)**
- **A scientific calculator**
- **A device with internet access (such as a phone, tablet or laptop)**

Optional extras:

- **IET Code of Practice for Grid-connected Solar Photovoltaic Systems (latest edition)**
- **Hand tools**

Entry requirements

To attend this course **you must have the following qualifications**:

- **N/SVQ 3 in Electrical Installation or equivalent certification**
- **Level 3 Award to the current edition of BS 7671.**

In conjunction with: eal Part of the Enginuity Group

Our friendly team is here to help:

0333 015 6627
traininginfo@niceic.com

NICEIC TRAINING

Course in detail

Level 3 Award in the Design, Installation and Commissioning of Electrical Energy Storage Systems

Get trained in market-changing technologies so you can become the go-to choice for customers now and in the future.

You'll develop your knowledge and skills around electrical energy storage systems (EESS) through a qualification – recognised by MCS and assessed by EAL – that reflects guidance in the IET Code of Practice for EESS, together with the requirements of BS 7671.

By the end of the training, you'll be competent in the safe design, installation, commissioning and handover of EESS in domestic settings.

2.5 Days | Classroom Based with half a day assessment

Your expert tutor will cover:

- **The new landscape – distributed generation and the 'prosumer'**
- **An overview of key safety considerations, legislation and industry guidance**
- **The fundamental differences between AC and DC, including voltage ranges, sources and specific risks**
- **EESS components – an overview of EESS arrangements**
- **Fundamental system design principles, including the requirements of BS 7671 and the IET CoP EESS**
- **Determining self-consumption of domestic solar PV installations with and without EESS**
- **Inspection, testing and commissioning**
- **Notification and handover – G98, G99**

At the end, there's a multiple-choice on-screen exam, followed by a half-day practical assessment at a later date.

Equipment you'll need

- **A copy of BS 7671 (latest edition)**
- **IET Code of Practice for Electrical Energy Storage Systems (latest edition)**
- **A scientific calculator**
- **A device with internet access (such as a phone, tablet or laptop)**

Entry requirements

To attend this course **you must have the following qualifications**:

- **N/SVQ 3 in Electrical Installation or equivalent certification**
- **Level 3 Award to the current edition of BS 7671.**

In conjunction with: eal Part of the Enginuity Group

> "Savvy customers see the benefits of these systems – now, I'm inundated with calls."
>
> Richard Fletcher-McCraight
> RDL Electrical Services

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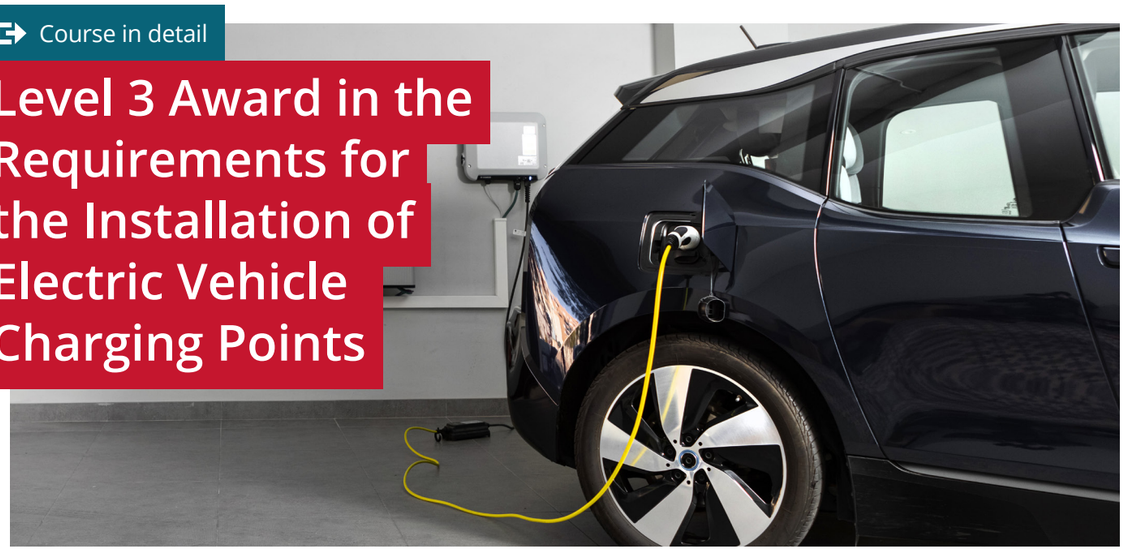
Course in detail

Level 3 Award in the Requirements for the Installation of Electric Vehicle Charging Points



With electric vehicles on the rise, more and more consumers want to be able to charge theirs at home. Ensure you have the right skills for the fast lane and can overtake your competition with our new Level 3 Award.

This qualification covers the underpinning technical requirements for the installation of electric vehicle charging points (EVCP). It reflects the guidance provided by the IET Code of Practice for Electric Vehicle Charging Equipment Installation, together with the requirements of BS 7671. Successful candidates will gain knowledge of the supply, installation, and protection requirements of EVCP.

1 Day | Classroom Based (with in-company option)

This qualification covers the requirements for the installation of electric vehicle charging points (EVCP) including:

- **Modes of charging and connection**
- **Pre installation considerations and surveying**
- **Meeting the requirements of BS 7671 (Section 722)**
- **Awareness of IET Code of Practice for Electric Vehicle Charging Equipment Installation (latest edition)**
- **Commissioning and notification process**
- **An overview and signposting to the latest government grants and funding strategies**

At the end, there's a multiple-choice on-screen exam, followed by a half-day practical assessment at a later date.

Equipment you'll need

- **A copy of BS 7671 (latest edition)**
- **IET Code of Practice for Electric Vehicle Charging Equipment Installation (latest edition)**
- **A scientific calculator**

Entry requirements

To attend this course **you must have the following qualifications**:

- **N/SVQ 3 in Electrical Installation or equivalent certification**
- **Level 3 Award to the current edition of BS 7671.**

In conjunction with: eal Part of the Enginuity Group

> "Investing in the best training will put your business right at the cutting edge of a rapidly changing industry."
>
> Paul Collins
> Technical Director at NICEIC

Our friendly team is here to help:

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traininginfo@niceic.com

NICEIC TRAINING

In company training

Training on your terms

We believe every business and professional deserves to improve their skills in the way that suits them best.

That's why we don't just offer courses from our centres and expect you to come to us. We can also bring the experts to you and train your team from the comfort of your own familiar space, or run online sessions via our virtual platform.

In-company training can be particularly attractive if you have many contractors or colleagues who work in different locations or with ever-changing busy schedules.

That's precisely why Dalkia, a technical engineering solutions subsidiary of the EDF Group, came to NICEIC when it wanted to upskill staff in PV installation and maintenance.

A two-day session at Dalkia's Ipswich base, exclusively for the company's engineers, meant less disruption and travel.

And when CityBuild Repairs and Maintenance in Newcastle upon Tyne wanted to ensure nearly 40 electrical contractors had up-to-date skills for addressable wiring systems installations, Senior Repairs and Construction Manager Martin Edwards opted for a virtual classroom solution.

"Having NICEIC's trainer deliver the Fire Alarm Unit 1 and Unit 3 training online fitted in with our business and our timescales, meaning we didn't have to send our operatives away," Martin explained.

Interested in in-company or online training?

Speak to our friendly team about developing a bespoke solution.

0333 015 6627
traininginfo@niceic.com

Solar PV Trainer

Mitch Smith

At 38, Mitch is one of the youngest NICEIC training course leaders. But don't let that fool you – he's already racked up vast experience in the solar power sector.

"I was installing solar power and photovoltaics even before the initial ceiling tariffs were brought in," Mitch said.

Demand for solar power has grown and grown since those early days, meaning Mitch now spends five days a week helping candidates become qualified installers.

"I love my job and getting feedback from those whose businesses I have helped expand. Solar technology is constantly evolving."

Electric Vehicle Installation Trainer

Mark Summerfield

As an electrical engineer with over 40 year's practical experience on site and in the classroom as a college lecturer, Mark has a list of electrical installation qualifications as long as your arm.

He was also an early adopter of electrical vehicles and is a firm believer in their capabilities – a passion he brings to work when he trains candidates.

"First and foremost, I'm a 'sparky' – but I'm obsessed with renewables and EVs," Mark said.

"We run courses that ensure candidates can become approved installers, which can be a huge boost to their business. It's an area where demand is only going to increase.

Meet our trainers

To become the best, you have to learn from some of the best. We have over 30 experienced trainers working across the UK, here's just three of them.

Electrical Energy Storage Systems (EESS) Trainer

Matt Whitehead

As a skydiver, Matt is used to hurling himself out of aircraft at speeds of up to 120mph. It's a hobby that demands exact attention to detail – and thankfully he also brings this to his role at NICEIC, where he trains candidates in all things EESS.

"I'm a bit of a tech geek; I get regular updates and bulletins from manufacturers, clients and the government on new applications and regulations," Matt said. "If you're delivering training, you need to be at the top of your game."

"It's great to see that lightbulb moment when a candidate gets to grips with what we've been trying to achieve," Matt added.

NICEIC TRAINING

Ready to get trained and get ahead?

Book your course today or speak to our friendly team about your training needs.

niceic.com/training
0333 015 6627
traininginfo@niceic.com

"NICEIC know what is happening in the market and provide us with the tools needed to make the most of the opportunities on offer.

Case in point, we have just booked onto the EESS qualification which will help us service the growing renewable energy sector."

Kevin Murphy
AAC Electrical Projects

NICEIC TRAINING