ELEC TRAINING

Electrical Courses

Support Material Brochure

City And Guilds Approved Centre

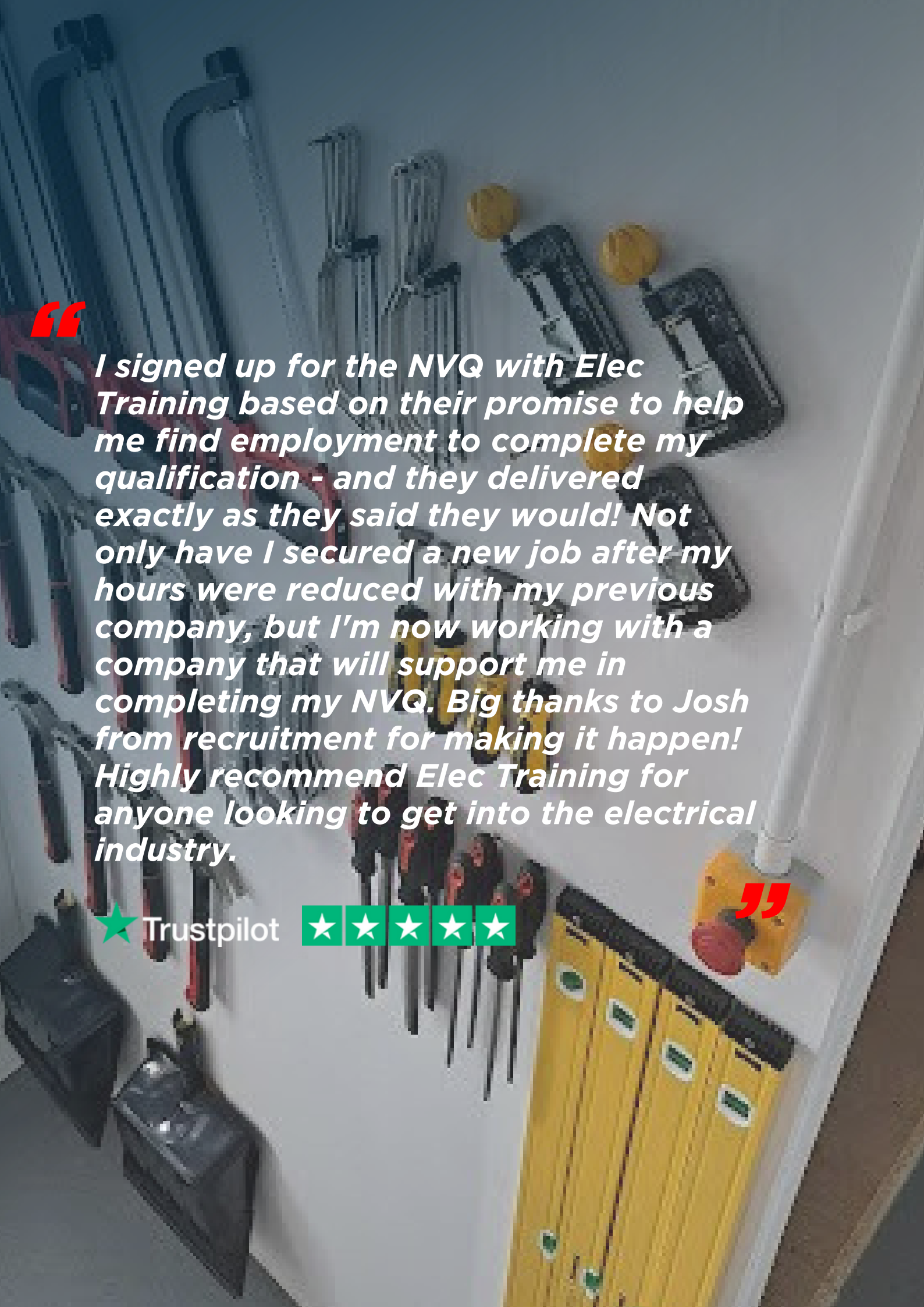
Most employer-recognised route to your ECS JIB Gold Card: The2365-02 → 2365-03 → 18th Edition(2382-22) → 2357NVQ → AM2 pathway is what many contractors expect as standard.

Internationally portable: City & Guilds certificates are recognised in 80+ countries, so your credentials travel well.

Industry-led content: Technical Qualifications are co-developed with employers to match current site practice and standards.

Clear, end-to-end progression and verification: A well-defined route with strong ECS/AM2 alignment and a wide network of approved centres, making completion and employer checks straightforward.

City & Guilds



I signed up for the NVQ with Elec Training based on their promise to help me find employment to complete my qualification - and they delivered exactly as they said they would! Not only have I secured a new job after my hours were reduced with my previous company, but I'm now working with a company that will support me in completing my NVQ. Big thanks to Josh from recruitment for making it happen! Highly recommend Elec Training for anyone looking to get into the electrical industry.

Trustpilot

1. Risk Assessment Example (Unit 311)

Project:

Upgrade office lighting from fluorescent fittings to LED panels with occupancy sensors.

Main Hazards & Controls

Hazard	Risk	Control Measure
Live electrical circuits	Shock / burns	Isolate supply, lock off, prove dead
Working at height	Falls from ladder / podium	Use podium steps, inspect equipment
Dust when drilling	Eye / breathing irritation	Wear goggles, dust extraction
Manual handling	Strains lifting fittings	Team lift if required
Sharp metal edges	Cuts	Wear gloves
Waste fluorescent tubes	Hazardous waste	Store safely, licensed disposal
Noise from drilling	Hearing damage	Limit exposure, hearing protection
Trips from tools / cables	Slips / falls	Keep work area tidy

1. Risk Assessment Example (Unit 311) — continued

PPE Required

- Safety boots
- Gloves
- Safety glasses
- Hi-vis
- Hearing protection if drilling

Environmental Controls

- Segregate waste
- Recycle cardboard packaging
- Dispose lamps via hazardous waste contractor
- Use low-energy LED products

2. Method Statement Example

Project Title:

Lighting upgrade to improve energy efficiency.

Sequence of Works

1. Sign in and complete site induction.
2. Review RAMS with supervisor.
3. Isolate circuit supplying lighting.
4. Lock off and prove dead.
5. Set up safe access equipment.
6. Remove existing fluorescent fittings carefully.
7. Segregate lamps for hazardous disposal.
8. Install new LED panels.
9. Install PIR occupancy sensors.
10. Test continuity, insulation resistance and polarity.
11. Energise system and functional test.
12. Demonstrate operation to client.
13. Remove waste and leave area clean.

Emergency Procedure

- Stop work immediately
- Inform supervisor
- First aider contacted
- Fire alarm evacuation if required

3. Work Programme Example

Duration: 1 Day Project

Time	Activity
08:00 – 08:30	Review RAMS / isolate supply
08:30 – 09:00	Remove old fittings
09:00 – 11:00	Install LED fittings
11:00 – 13:00	Lunch
13:00 – 13:30	Install PIR sensors
13:30 – 15:00	Testing & commissioning
15:00 – 16:00	Waste removal / handover
16:00 – 16:30	Site arrival / induction