Elevora
Global Training

COURSE BROCHURE

Arc Flash and Electrical Safety

Electrical & Instrumentation

Most demanded

Code	Duration	Formats	Language	Certificate
EI-107	**5 or 10 days**	**Classroom, live online, in-house, blended**	**English or Arabic**	**Certificate of completion**

A practical electrical and instrumentation course covering arc flash hazards, incident energy analysis and PPE and labelling. Run as a 5-day core or 10-day extended programme, in 16 cities, live online or in-house, and fully customisable for your team.

About this course

Arc Flash and Electrical Safety gives delegates a structured, practical understanding of arc flash hazards and incident energy analysis, then builds the skills to apply PPE and labelling, safe work practices and electrical safety programmes in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- Arc flash hazards
- Incident energy analysis
- PPE and labelling
- Safe work practices
- Electrical safety programmes

Who should attend

Electrical, instrumentation and control engineers, technicians and supervisors.

5-day course outline

Day 1	**Arc flash hazards**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Incident energy analysis**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**PPE and labelling**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Safe work practices**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Electrical safety programmes**	Integration exercise, final knowledge check and a personal action plan.

10-day extended programme

Includes the full 5-day outline, plus a second week of applied work:

Day 6	**Applied workshop: Arc flash hazards** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Incident energy analysis and PPE and labelling** — Group exercises that combine methods from week one.
Day 8	**Field case study: Safe work practices** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Electrical safety programmes** — Tools, templates and checklists to take back to work.
Day 10	**Assessed project and presentation** — Each delegate presents an improvement plan and completes the final assessment.

Upcoming classroom dates

More dates, cities and live online sessions on request.

Dates	City	Length	Fee per delegate
8 Nov 2026 to 19 Nov 2026	Cairo	10 days	**$4,450**
7 Dec 2026 to 18 Dec 2026	Istanbul	10 days	**$4,450**
11 Jan 2027 to 15 Jan 2027	Istanbul	5 days	**$2,450**
7 Feb 2027 to 11 Feb 2027	Cairo	5 days	**$2,450**
1 Mar 2027 to 5 Mar 2027	Istanbul	5 days	**$2,450**

Fees per delegate (2026 to 2027)

Format	5 days	10 days
Classroom: Dubai, Istanbul, Cairo, Kuala Lumpur	**$2,450**	**$4,450**
Classroom: London, Europe, Singapore	**$3,450**	**$6,250**
Live online	**$1,450**	**$2,650**
In-house, group of up to 15	**From $12,900**	**From $23,500**

Classroom fees include tuition, materials, lunch and refreshments, and a certificate. 10% group saving for 3 delegates, 15% for 5 or more.

Tailored to your team

Change the level, language, length (1 to 20 days) and format, add topics from other courses or entirely new topics, and include your own case studies, site visits or exam preparation. Build it online for an instant indicative fee.

Register or request an in-house proposal

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