Elevora
Global Training

COURSE BROCHURE

Small Modular Reactors for Energy Professionals

Renewable Energy & Power Transition

Rising demand 2030

Code	Duration	Formats	Language	Certificate
RE-110	**5 or 10 days**	**Classroom, live online, in-house, blended**	**English or Arabic**	**Certificate of completion**

A practical renewable energy and power transition course covering SMR designs and technology status, nuclear safety principles and licensing and regulation. 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

Small Modular Reactors for Energy Professionals gives delegates a structured, practical understanding of SMR designs and technology status and nuclear safety principles, then builds the skills to apply licensing and regulation, integration with grids and industry and economics, supply chain and timelines in real work. Sessions are led by practitioners with at least 15 years in the field.

What you will learn

- SMR designs and technology status
- Nuclear safety principles
- Licensing and regulation
- Integration with grids and industry
- Economics, supply chain and timelines

Who should attend

Power, electrical and mechanical engineers, project developers, asset managers and energy planners moving into low-carbon energy.

5-day course outline

Day 1	**SMR designs and technology status**	Concepts, standards and terminology, with a diagnostic exercise to baseline the group.
Day 2	**Nuclear safety principles**	Methods and tools explained step by step, with worked examples from real operations.
Day 3	**Licensing and regulation**	Hands-on practice in small groups using realistic data, cases and templates.
Day 4	**Integration with grids and industry**	Case studies of successes and failures, and how to apply the lessons in your organisation.
Day 5	**Economics, supply chain and timelines**	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: SMR designs and technology status** — Deeper practice with your own data or site examples.
Day 7	**Applied workshop: Nuclear safety principles and licensing and regulation** — Group exercises that combine methods from week one.
Day 8	**Field case study: Integration with grids and industry** — A detailed industry case worked through from start to finish.
Day 9	**Advanced practice: Economics, supply chain and timelines** — 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 12 Nov 2026	Cairo	5 days	**$2,450**
14 Dec 2026 to 25 Dec 2026	Kuala Lumpur	10 days	**$4,450**
17 Jan 2027 to 28 Jan 2027	Riyadh	10 days	**$4,450**
8 Feb 2027 to 19 Feb 2027	Istanbul	10 days	**$4,450**
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

Head office
Sharjah Publishing City, Sharjah, United Arab Emirates

Email
info@elevoratrainings.com
training@elevoratrainings.com

WhatsApp
+971 56 692 2928

Website
elevoratrainings.com