



Remaining Life Assessment

Inspection & Asset Integrity

QGT-INT-118 | Foundation | 5 or 10 days | Online, classroom, in-house

Course overview

Remaining Life Assessment is an introduction that builds a solid working knowledge in Remaining Life Assessment. It covers the principles, the requirements of API 510/570/653/579/580/581 and ASME codes, and the practical methods used on site, with case studies from operations in the Gulf, Africa and worldwide. Available online, in the classroom in 60 cities, or in-house.

What participants will be able to do

- Explain the principles, terminology and scope of Remaining Life Assessment
- Apply the relevant requirements of API 510/570/653/579/580/581 and ASME codes
- Use practical tools, checklists and calculations with confidence
- Recognise common problems, risks and root causes and choose the right corrective action
- Prepare an improvement plan for their own site or organisation

Who should attend

Designed for inspectors, integrity engineers, QA/QC staff and asset owners, new joiners and anyone who needs a solid grounding in the subject.

Course outline (5 days)

Day 1: Principles and terminology

Scope, key definitions and how Remaining Life Assessment fits into daily operations

Day 2: Codes, standards and requirements

What API 510/570/653/579/580/581 and ASME codes require, and how to read them

Day 3: Methods, tools and calculations

Step-by-step methods, checklists and worked examples

Day 4: Operation, inspection and common problems

Typical failures, warning signs and what to do about them

Day 5: Case studies, workshop and assessment

Group exercise on real cases and a final knowledge check

What the 10-day edition adds

Day 6: Applied project, part 1 – Apply the week-one methods to a case from your organisation

Day 7: Data and digital tools – Software, spreadsheets and digital tools used in practice

Day 8: Lessons from incidents and audits – What investigations and audit findings teach

Day 9: Applied project, part 2 – Complete, test and refine your solution

Day 10: Presentations and final assessment – Present to the group and complete the final assessment

Fees (USD per participant)

Duration	Live online	Classroom	In-house
5 days	\$3,000	\$5,500	On quote
10 days	\$5,500	\$9,900	On quote

Fees include course material and certificate of completion; classroom fees include refreshments and lunch. In-house training is priced per group.

Dates and cities 2027–2030

Dates	City	Format	Duration	Fee
22–26 Mar 2027	Accra	Classroom	5 days	\$5,500
12–23 Apr 2027	Istanbul	Classroom	10 days	\$9,900
30 Aug – 3 Sep 2027	Geneva	Classroom	5 days	\$5,500
20 Sep – 1 Oct 2027	Manchester	Classroom	10 days	\$9,900
15–19 Nov 2027	Online (live)	Online (live)	5 days	\$3,000
21–25 Feb 2028	Dublin	Classroom	5 days	\$5,500
19–30 Jun 2028	Edinburgh	Classroom	10 days	\$9,900
9–13 Jul 2028	Manama	Classroom	5 days	\$5,500
4–15 Sep 2028	Houston	Classroom	10 days	\$9,900
27 Nov – 1 Dec 2028	Online (live)	Online (live)	5 days	\$3,000
12–16 Mar 2029	London	Classroom	5 days	\$5,500
19–30 Aug 2029	Al Khobar	Classroom	10 days	\$9,900
8–12 Oct 2029	Lisbon	Classroom	5 days	\$5,500
28 Oct – 8 Nov 2029	Sharm El Sheikh	Classroom	10 days	\$9,900
5–9 Nov 2029	Online (live)	Online (live)	5 days	\$3,000
7–11 Jan 2030	Baku	Classroom	5 days	\$5,500
21 Jan – 1 Feb 2030	Budapest	Classroom	10 days	\$9,900
3–7 Jun 2030	Nairobi	Classroom	5 days	\$5,500
28 Jul – 8 Aug 2030	Jeddah	Classroom	10 days	\$9,900
11–15 Nov 2030	Online (live)	Online (live)	5 days	\$3,000

How to register

Register online or scan the code

<https://qimmatrainig.com/courses/remaining-life-assessment/>

WhatsApp: +971 50 697 0908

Email: training@qimmatrainig.com

