

PROGRAM ORIENTATION & PREVIEW

Turn a failing quality system around — and get certified doing it.

The L1 Operator cohort — a 90-day supplier recovery, run live inside AeroAssure.

Your glimpse inside the founding cohort: the 4-phase Recovery OS, the full 32-lesson syllabus, a real Lesson 1, the deliverables you'll build in the live platform, and everything to have ready before Week 1.

FORMAT

13 Weeks · Live Cohort

STRUCTURE

4 Phases · 8 Modules · 32 Lessons

BUILT IN

The live AeroAssure platform

EARN

Recovery OS Operator cert

FOUNDING COHORT · 2027
JUL 12 - OCT 8, 2027

APPLICATIONS CLOSE JUNE 18, 2027

01 What this is

A 13-week cohort that turns aerospace quality professionals into certified Recovery OS Operators — by running a full 90-day supplier recovery, phase by phase, inside the live AeroAssure platform. Not simulations — real deliverables.

WHO IT'S FOR

Aerospace quality professionals with real audit exposure

QE / QM / SQE / quality consultants who work to **AS9100D**, know the clause structure, and have live findings, CAPAs, or a supplier in trouble to turn around. If you've owned a corrective-action effort end to end, this is built for you.

WHAT YOU LEAVE WITH

A complete 90-day recovery — and the credential

A full recovery case study built across all four phases (your capstone), fluency across 30+ AeroAssure features, a reusable toolkit library, and the **Recovery OS Operator** certification — an industry-recognized proof of mastery.

The 4-phase Recovery OS

PHASE	WEEKS	WHAT YOU DO
A • Truth & Control	1–3	Intake, process mapping, RACI, KPI baselines — establish the operating rhythm.
B • Containment	4–6	Stop the bleeding: containment strategy, CAPA, MRB dispositions, supplier stabilization.
C • Root Cause & Corrective Action	7–9	Fix the system: 5-Why/Ishikawa, corrective/preventive actions, verification, audit-defense evidence.
D • Sustainment & Replication	10–12	Embed the gains: QBR governance, risk, analytics, AI automation, handoff.

THE BUILD TRACK — REAL WORK, NOT SLIDES

Every lesson includes a hands-on build inside the **live AeroAssure platform** — 42 microservices, 87% automation. You configure real recovery dashboards, log real NCRs and CAPAs, assemble real audit-defense packs. Every concept is shown end-to-end in the **AeroAssure worked example**: a real supplier recovery, reverse-engineered.

“When an aerospace supplier is failing and needs to get back on track, there's a methodology that works consistently. This cohort is that methodology — and the platform that runs it.”

02 Your cohort calendar

AeroAssure runs in **2027** — the founding cohort, staggered behind the Architect proof cohort. Small by design, in pods of 4-5, at about 4-6 focused hours a week.

Fri · Jun 18, 2027	Applications close. The founding cohort is small on purpose.
Wed · Jun 23	Decisions sent — an invitation to enroll, or an honest note on timing.
Jul 5 - Jul 9	Onboarding & Week 0 intake — platform access, meet your pod, gather your scenario.
Fri · Jul 9	Enrollment closes.
Mon · Jul 12	Week 1 begins — Phase A, Module 1: Foundation & Intake.
Jul 12 - Oct 1	Instruction — Weeks 1-12 across the four Recovery phases.
Oct 4 - Oct 8	Capstone (Week 13) — present your 90-day recovery to your pod.
Fri · Oct 8, 2027	Graduation & Recovery OS Operator certification.

How a week works

DAY	WHAT HAPPENS
Monday	Lesson release — video + written guide
Tuesday	Pod check-in (your 4-5) · 15 min
Wednesday	Live Lab — screen-share build · 60 min
Friday	Deliverable submission due

Live Labs are scheduled with the cohort — evening-friendly for working professionals — live labs run **Tuesdays, 8:00-9:30 PM ET (5:00-6:30 PM PT)**, with office hours **Thursdays, 8:30-9:30 PM ET**. James kicks off Week 1 and hosts graduation.

Certification

ELEMENT	DETAIL
Assessment	100-point capstone rubric, 6 criteria
Certify	Score 75+
Distinction	Score 90+
Graded by	Coach; James reviews top submissions

Graduates earn the **Recovery OS Operator** credential — proof of mastery of the Recovery Operating System.

03 The full syllabus

4 Phases · 8 Modules · 32 Lessons · 1 Capstone. Each lesson pairs a real AeroAssure build with a graded deliverable.

#	LESSON	BUILT IN	DELIVERABLE
PHASE A · TRUTH & CONTROL Weeks 1-3 (Jul 12-30) · establish the operating rhythm			
L01	Recovery OS Overview	/recovery-os	Which project template fits your scenario
L02	Week 0 Intake Kit	/consultant-dashboard	Completed intake checklist + data sources
L03	Setting Up Your Recovery Dashboard	/consultant-dashboard	Configured recovery project, owners & dates
L04	Process Mapping & Constraint ID	/process-maps	Process map: 8+ steps, 2 decisions, 3 owners
L05	RACI Matrix Setup	/raci-matrix	RACI: 10+ activities across 5 roles
L06	Action Register & Decision Log	/action-register	5 actions, each linked to a decision
L07	KPI Scorecard Configuration	/kpi-scorecard	5-lane scorecard, baselines & targets
L08	Phase A Gate Review	/recovery-os	Exit-criteria review + go/no-go
PHASE B · CONTAINMENT Weeks 4-6 (Aug 2-20) · stop the bleeding			
L09	Containment Strategy	/recovery-os	Strategy doc with escalation triggers
L10	Nonconformance Management with CAPA	/capa	3 NCRs logged with containment links
L11	MRB Disposition Workflow	/mrb	2 MRB dispositions + approval chain
L12	BOM & Configuration Assessment	/configuration · /fai	Config assessment with FAI status
L13	Supplier Scorecarding	/suppliers	Scorecard: 3+ suppliers rated + actions
L14	Document Control in Recovery	/documents	2 docs with revision tracking
L15	Escalation Triggers & Rules Engine	/kpi-scorecard	Escalation matrix: triggers, tiers, owners
L16	Phase B Gate Review	/recovery-os	Gate review + KPI trends
PHASE C · ROOT CAUSE & CORRECTIVE ACTION Weeks 7-9 (Aug 23-Sep 10) · fix the system			
L17	5-Why & Ishikawa in AeroAssure	/capa	Root-cause analysis with fishbone
L18	CAPA Corrective Action Planning	/capa	CAPA records for 2 NCRs + verification
L19	Training & Competency Matrix	/training	Training plan: 3+ courses mapped to WI gaps

L20	Special Process Qualification	/special-processes	Special-process qualification assessment
L21	CAPA Effectiveness Verification	/capa	Effectiveness verification records
L22	Traceability & Material Certification	/traceability	Traceability assessment + gap ID
L23	Audit Defense Pack Assembly	/audit-defense-pack	Evidence by AS9100 clause + readiness score
L24	Phase C Gate Review	/recovery-os	Gate review + CAPA closure rates
PHASE D · SUSTAINMENT & REPLICATION Weeks 10-12 (Sep 13-Oct 1) · embed & hand off			
L25	QBR Playbook Execution	/qbr-playbook	QBR package: pre-read, agenda, post-work
L26	Risk Management	/risk	Risk register with mitigation owners
L27	Analytics & Reporting	/analytics	Executive analytics dashboard
L28	AI Agents for Evidence Automation	/ai-agents	Automation schedule, human-in-the-loop
L29	After-Action Report & Transfer	/recovery-os	AAR + transfer checklist + 2 charters
L30	Compliance Scoring & Gap Closure	/compliance	Before/after scores + remediation plan
L31	Capstone Project Presentation	All pages	Recorded 15-min executive briefing
L32	Certification & Graduation	/academy	Rubric self-assessment + 3 growth goals
CAPSTONE & CERTIFICATION Week 13 (Oct 4-8) · present your 90-day recovery → Recovery OS Operator			

Plus 5 self-paced bonus toolkit modules (15–20 min each), available from Day 1.

04 Inside Lesson 1

A real lesson from Week 1 — this is the level of every one of the 32.

MODULE 1 · PHASE A — TRUTH & CONTROL · WEEK 1 · 45 MIN · BUILD IN /RECOVERY-OS

L01 — Recovery OS Overview

Before you touch a single CAPA, you pick the right recovery shape. Lesson 1 teaches the 4-phase framework, the four project templates, and how phase-gate governance keeps a recovery honest.

Learning objectives

- Explain the 4-phase framework and why each phase exists
- Identify the four project templates and when each applies
- Describe exit criteria in phase-gate governance

Your deliverable

A one-page written summary of **which project template fits your scenario and why** — submitted Friday, reviewed by your coach within 48 hours, and carried straight into your Week-0 intake.

The four project templates

TEMPLATE	WHEN YOU'D RUN IT
90-Day Recovery	A supplier in real trouble — the full four-phase turnaround.
Audit Readiness Sprint	A surveillance/CB audit bearing down and gaps to close fast.
Supplier Stabilization	A wobbling supplier you need to hold steady and de-risk.
NCR Reduction	Nonconformances stacking up — drive the rate down at the source.

DATA SAFETY — READ BEFORE YOU BRING A SCENARIO

Bring a provided data pack or a fictionalized scenario. **No ITAR / export-controlled or customer-proprietary data, ever.** You'll build a complete, defensible recovery without exposing anything you shouldn't.

05

The Build Track & your toolkit

Every deliverable is real work inside the live platform. A sample — the 5-lane KPI Scorecard you configure in Week 1 (Lesson 7):

SAMPLE BUILD · /KPI-SCORECARD — THE 5-LANE RECOVERY FRAMEWORK

LANE	WHAT IT TRACKS	EXECUTIVE QUESTION IT ANSWERS
Program Pacing	Milestones vs. plan	Are we on track to exit the recovery on time?
FAI / Config	First-article & configuration status	Is the product baseline under control?
MRB / Approvals	Disposition & approval throughput	Where are decisions stuck?
Quality & Scrap	Defects, scrap, rework	Is the bleeding actually stopping?
Supply Chain	Supplier performance	Which suppliers still threaten the line?

You set red/yellow/green thresholds and baseline values, then drive weekly decisions off the board — exactly as a real recovery lead does.

The toolkit you keep

Graduates leave with a reusable library — templates for every phase, proven on a real recovery:

WEEK-0 INTAKE KIT

RECOVERY DASHBOARD

PROCESS MAPS

RACI MATRIX

ACTION REGISTER

5-LANE KPI SCORECARD

CONTAINMENT LOG

CAPA RECORDS

MRB DISPOSITIONS

SUPPLIER SCORECARDS

AUDIT DEFENSE PACK

QBR PLAYBOOK

RISK REGISTER

AFTER-ACTION REPORT

WALK AWAY WITH

A full case study

A 90-day recovery built across all 4 phases — your capstone piece.

WALK AWAY WITH

Platform fluency

Hands-on across 30+ AeroAssure features, Recovery OS to Audit Defense.

WALK AWAY WITH

A peer network

A cohort of aerospace quality pros who recovered alongside you.

06 **Before Week 1 — your pre-work**

Complete during onboarding & Week 0 (Jul 5–9, 2027). Come to Week 1 with access live and your scenario in hand — you'll start building on day one.

1 • Set up your access

- ☐ Activate your **AeroAssure platform** login (provided with your seat)
- ☐ Join the **Skool** community and post your intro
- ☐ Install **Zoom** (Live Labs + pod check-ins) and **Loom** (video submissions)
- ☐ Add the Week-1 kickoff with James to your calendar

2 • Gather your Week-0 scenario

- ☐ Pick a supplier/process to recover — a provided pack or a fictionalized one
- ☐ Collect the 5 intake categories: delivery, quality, process docs, org chart, constraints
- ☐ Note open findings, CAPAs, and any scorecard you can bring
- ☐ Confirm your data is clean of **ITAR / proprietary** content

PLEASE READ — TOOLS & SUBSCRIPTIONS

Your seat covers the cohort and **your AeroAssure platform access for the program**: the live instruction, your pod, coaching, the full toolkit, and certification. A few everyday tools you provide yourself — they're free or low-cost and not billed through Aegis:

TOOL	WHAT IT'S FOR	TYPICAL COST*	WHO PROVIDES
AeroAssure	The platform you build every deliverable in	Included with your seat (cohort term)	Provided
Skool	Cohort community & discussion	Included for members	Provided
Zoom	Live Labs & pod check-ins	Free tier works	You
Loom	Recording your capstone & submissions	Free tier works	You

*Indicative third-party pricing as of 2027 and set by each vendor — check current rates. Platform access is provided for the cohort term; continued AeroAssure use after graduation is a separate subscription you choose. Full terms in your enrollment agreement.

07 Ready to apply?

The founding cohort is small, in pods of 4–5, with direct access to James at kickoff and graduation. It's application-only — because the right room, working real recoveries, is the entire value.

What the seat actually buys

YOU GET	THE DETAIL
13 weeks of live labs	Taught live on the Tuesday schedule, not recorded and resold.
32 lessons, 8 modules	Four phases of the Recovery OS, each shipping a deliverable that is marked.
The live AeroAssure platform	Your seat covers platform access for the program — you run the recovery in the real system, not a slide about it.
A real recovery	You bring a live supplier situation and leave having worked it, not a case study.
Recovery OS Operator cert	Earned on the capstone, with a defense and a revision loop.
A cohort of your peers	Pods of 4–5 aerospace quality professionals recovering alongside you.

A single failed AS9100D surveillance audit costs more than the seat — in re-audit fees, in the corrective-action scramble, and in the OEM contract that goes on probation while you fix it. This is the methodology that took suppliers from five to eight major findings back to certification, taught in the platform that runs it.

Step 1 · by Jun 18, 2027	Apply — a few honest questions about your role, your AS9100D context, and the recovery you'd bring.
Step 2 · by Jun 23	Get your decision — with a short fit check before anyone commits.
Step 3 · by Jul 9	Enroll, activate your platform access, and complete Week-0 intake.
Step 4 · Jul 12	Start your 90-day recovery with your cohort.

APPLY NOW

tally.so/r/kdjqx1

Founding rate **\$2,500** (list \$4,000) — application only. Applications close **Friday, June 18, 2027**; Week 1 begins July 12. Bring a live supplier situation (or a fictionalized one) to work on.

WHO'S A STRONG FIT

3+ years hands-on in aerospace quality, working to AS9100D, with real findings/CAPAs to bring and ~4–6 hours a week to commit. QE, QM, SQE, or quality consultants serving AS9100D suppliers.

“The situation you'd bring — open CAPAs stacking up ahead of a surveillance audit — is exactly what these 13 weeks are built to turn around.”

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