

Coastal Estate Maintenance Planning Course for Luxury Facilities

7 – 18 June 2027
Nice

AGILE LEADERS
Training Center

AGILE LEADERS
Training Center

Coastal Estate Maintenance Planning Course for Luxury Facilities

Ref: 2227_262924 **Date:** 7 – 18 June 2027 **Location:** Nice **Fees:** 18000 Euro

Overview

Coastal Estate Maintenance Planning Course for Luxury Facilities is a two-week course for facilities managers and engineering supervisors who need a 90-day maintenance action plan for an occupied waterfront property. Participants work from a single estate case, starting with resident complaints, site photos and plant logs. They turn those records into repair decisions, coordinated work orders and acceptance checks that account for access and service continuity. Agile Leaders Training Center delivers the coastal estate maintenance planning course.

Who Should Attend

- Facilities leads who set resident service standards and approve access to occupied areas.
- Engineering supervisors who coordinate plant inspections and breakdown response.
- Building fabric staff who investigate defects and commission specialist assessment.
- Property operations staff who supervise contractors and communicate service interruptions.
- Asset planners who compare repairs, renewal and budget commitments.

The course assumes participants already coordinate building maintenance at work and leaves out introductory trade instruction.

Departments and Industries

The course draws cases from facilities with different occupancy and service constraints.

- Residential estate operations in luxury property management
- Engineering services in waterfront hospitality
- Asset care in private residential compounds
- Technical assurance in facilities management contracting
- Building fabric inspection in engineering consultancies

Learning Objectives

By the end of this course, participants will be able to:

- Build a critical asset register from service dependencies and exposure.
- Diagnose moisture and corrosion pathways from site evidence.
- Analyze building controls and mechanical service records to prioritize work.
- Apply work order and permit controls to occupied areas.
- Compare repair and replacement options using lifecycle costs.

AGILE LEADERS
Training Center

- Build a 90-day maintenance action plan with acceptance checks.

Course Agenda

Day 1: Map the occupied estate

- Resident service matrix for access windows, noise and comfort
- Estate operating procedure and daily readiness route
- Plant and utility dependency diagram for critical services
- Asset hierarchy and failure consequence ranking
- Defect intake form with photographs, location and accountable owner

Day 2: Follow the water and salt

- Exposure map for salt spray, humidity and sheltered surfaces
- Moisture pathway sketch for roofs, balconies and basements
- Defect photo log for stone, timber, metals and masonry
- Inspection checklist for membranes, drains, joints and sealants
- Evidence matrix separating rain ingress from condensation

Day 3: Triage fabric damage

- Crack and spall map for concrete and reinforcement exposure
- Steel section loss and coating failure observation sheet
- Referral checklist for chloride, carbonation and nondestructive testing
- Repair option matrix for patching, injection and specialist strengthening
- Scope and acceptance sheet for surface preparation, coatings and waterproofing

Day 4: Diagnose comfort complaints

- Humidity trend comparison using outdoor and indoor dew point
- Airflow and filtration checklist for occupied rooms
- Chiller, air handler and coil service record audit
- Building management system trend review for cooling and lighting controls
- Meter and alarm check to distinguish sensor drift from equipment failure

Day 5: Test service dependencies

- Electrical switchgear and standby power inspection routes
- Pump, motor and water supply fault decision tree
- Plumbing leak and drainage isolation map
- Pool circulation, filtration and water quality log review
- Mechanical, electrical and plumbing exposure checklist for scaling and corrosion

AGILE LEADERS
Training Center

Day 6: Turn evidence into work orders

- Computerized maintenance management system hierarchy and task codes
- Criticality and condition matrix for preventive and predictive tasks
- Thermal and vibration trend cards for escalation decisions
- Work order routing with technician assignment and closure evidence
- Parts reservation and backlog scheduling board for constrained access

Day 7: Control repairs and contractor work

- Tender scope worksheet linking defects to acceptance tests
- Contractor competence and workmanship review checklist
- Service level scorecard for response, availability and repeat failures
- Occupied zone work sequence and resident notification template
- Permit to work and equipment isolation handover checklist

Day 8: Respond to service disruption

- Storm readiness map for water entry and exposed assets
- Flooding and outage escalation tree with response ownership
- Emergency spares and temporary service allocation sheet
- Risk register for concurrent electrical and mechanical failures
- Restart checklist with recovery priorities and status reporting

Day 9: Commit resources to the backlog

- Remaining useful life estimate from asset history and condition
- Lifecycle cost comparison for repair, refurbishment and replacement
- Operating and capital expenditure scenario worksheet
- Resource and outage calendar for phased work packages
- Performance dashboard for closure, repeat defects and plan review

Day 10: Rehearse the maintenance handover

- Exercise: defend the diagnosis for a room with recurring dampness
- Exercise: prioritize work orders during a pump outage
- Exercise: review a contractor repair against documented acceptance criteria
- Exercise: reconcile the resource calendar with storm response and resident access
- Capstone exercise: present a 90-day maintenance action plan with a costed backlog

Practical Exercises

The course uses case records and site diagrams from an occupied estate.

- Suggested activity: Trace two plausible moisture routes and propose evidence that would distinguish them.

- Suggested activity: Convert equipment trends into an assigned work order with parts and closure evidence.
- Suggested activity: Use service dependencies and cost scenarios to defend the first work package.

FAQs

Who should take coastal estate maintenance planning training?

It suits facilities managers and engineering supervisors who already coordinate inspections, repairs and service access at occupied properties.

How does coastal estate maintenance planning differ from general building maintenance training?

Coastal estate maintenance planning uses salt exposure and moisture pathways to prioritize repairs while coordinating resident access and continuity of critical services.

How can coastal estate maintenance teams prioritize recurring defects?

Teams can compare physical evidence, recurrence, service consequence and access constraints, then assign each work order an owner and acceptance check.

Conclusion

Participants leave with a 90-day maintenance action plan and a costed backlog. The plan connects each work package to a recorded defect, an accountable owner and an acceptance check. It gives estate teams a basis for approving near-term spending, coordinating access and reviewing the defects that return after work is closed.