FULL SPECTRUM SPACE CYBERSECURITY PROFESSIONAL

CAT-SCOR-002 · MISSIONS 06–10

SCOR Practitioner

Five 40-minute missions flown as a crew on a Zendir digital twin, from first contact to incident recovery.

DURATION	SCHEDULE	MEMBER PRICE	CREDIT
8 hours Two 4-hour sessions	**Wed and Thu** 13:00 to 17:00 ET	**1,500.00 USD** Standard 2,500.00 USD	**8 CPE** Plus the digital badge

LEARNING OBJECTIVES *On completion, participants will be able to:*

	MISSION	UNDERSTAND	APPLY
06	**Orient, Assign, Operate** 100 kg Microsat, no thrusters. Three stations, near-continuous contact.	How a crew shares the spacecraft: the Satellite Operator works the spacecraft and its link, the Payload Operator runs the camera, and the Mission Lead makes the go/no-go call.	**Fly one Microsat: read its orbit, power and link telemetry, then capture and downlink imagery.**
07	**Focus** 9,000 km orbit, 26°, 142-minute period. Camera and radios share one boresight.	How to plan work around ground-station contact gaps, and treat each downlinked image as evidence to check before it is delivered.	**Collect imagery over the Strait of Malacca and Hawaii inside a few finite passes.**
08	**Observe** 9,500 km orbit, 63°. Two seas half a world apart.	How to read link and platform telemetry, tell interference from routine maintenance, and report in a SITREP that ties every claim to a source.	**Image the Aegean and Tasman Seas, then merge the operations and payload reports into one SITREP.**
09	**Detect** 8,600 km orbit, 70°. GPS only, no magnetometer. Battery at 50%.	Why an alert is not an incident: characterize each alert within sixty seconds, collect the evidence, then classify it as cyber or a natural fault.	**Hold watch on navigation, telemetry and attitude alerts while imaging two vessel groups.**
10	**Respond** Same orbit. A reaction-wheel fault from the start that will not clear itself.	How to declare an incident, set its scope, contain only what is in scope, and recover by the playbook, confirming each step in telemetry.	**Run the recovery: hold suspect imagery, re-baseline the payload, and report every 15 simulated minutes.**

WHO IT IS FOR

IR leads, SOC analysts, satellite operators and risk managers, sent as one team.

WHY IT MATTERS

Your annual IR exercise

Run the five missions as your annual incident response exercise. Your crew tests the plan from first contact to declared incident and recovery, on a digital twin, not at a table.

What you keep

A documented record: SITREPs, detection reports, an evidence log and a score for every mission, with the findings to update your plan and playbooks.

Across the Space ISAC community

When member crews detect, report and recover the same way, an incident at one operator can be recognized and acted on by the next. Readiness rises across the community, not one organization at a time.

DELIVERED BY

D2 Team CORP, with Space ISAC Community members, Proof Labs and Zendir.

ENROLLMENT

d2teamcorp.org/training/scor-practitioner/

workforce.development@d2teamcorp.org

Private cohort for one organization, up to 15 seats: **22,500.00 USD** for Space ISAC members, 37,500.00 USD standard.

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