SYS: UAB DIAGNOSTIC // VER: 1.0 // STATUS: INITIALIZING

LAT: 34°03'08"N
LON: 118°14'34"W
ALT: 500 FT MSL

OPERATION PART 107

THE UAG DIAGNOSTIC ARENA

TACTICAL BRIEFING & LOGISTICS PIPELINE FOR THE FAA REMOTE PILOT KNOWLEDGE TEST

LOADING... 95% // DATA STREAMS: ACTIVE // SENSORS: CALIBRATING

TIME: 14:00:00 ZULU
MISSION CLOCK: T-MINUS 00:00:00

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MISSION PARAMETERS: THE UAG KNOWLEDGE TEST

TARGET

UNMANNED AIRCRAFT GENERAL - SMALL (UAG)



LOCATION

DEPLOYED AT

~700

APPROVED PSI TESTING CENTERS



70%

FEDERAL MINIMUM CLEARANCE

SUCCESS METRIC

70%

MINIMUM FAA PASS RATE



DURATION & VOLUME

60 MULTIPLE-CHOICE QUESTIONS

120 MINUTE TIME LIMIT

120

COST

$175

STANDARD EXAMINATION FEE

$175

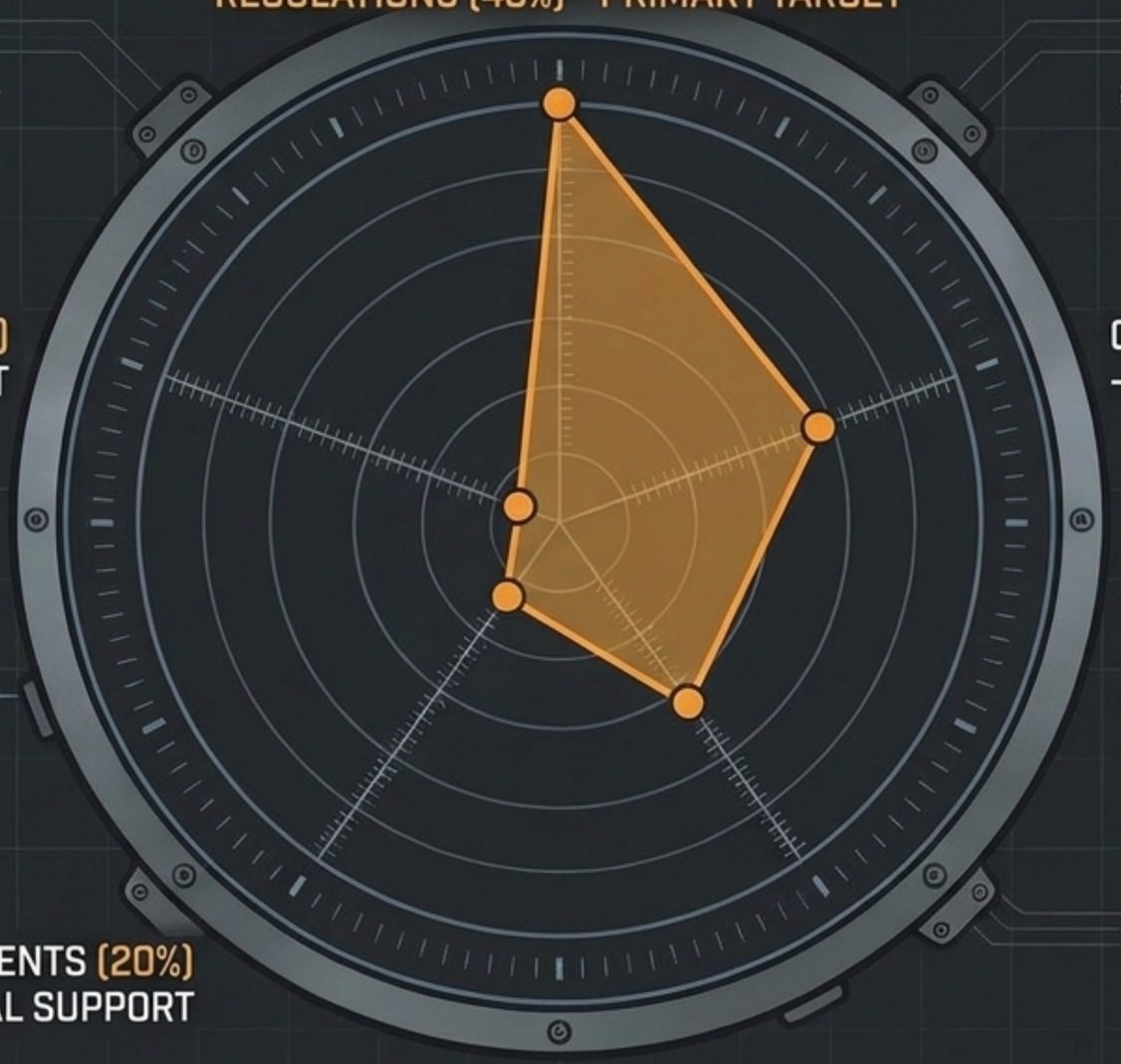


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THE BATTLE MAP: ACS 10B DOMAIN WEIGHTING

Focus firepower on the primary targets. A 48% weighting means nearly half your mission success relies entirely on Part 107 regulatory mastery.

REGULATIONS (48%) - PRIMARY TARGET



LOADING & PERFORMANCE (2%)
- MINIMAL IMPACT

OPERATIONS (25%)
- SECONDARY TARGET

WEATHER (5%)
- GLANCING BLOW

AIRSPACE & REQUIREMENTS (20%)
- TACTICAL SUPPORT

TECH-BOX

MISSION CRITICAL TAKEAWAY:
Prioritize Part 107 Regulatory knowledge. Mastering this domain is essential for achieving the required pass score.

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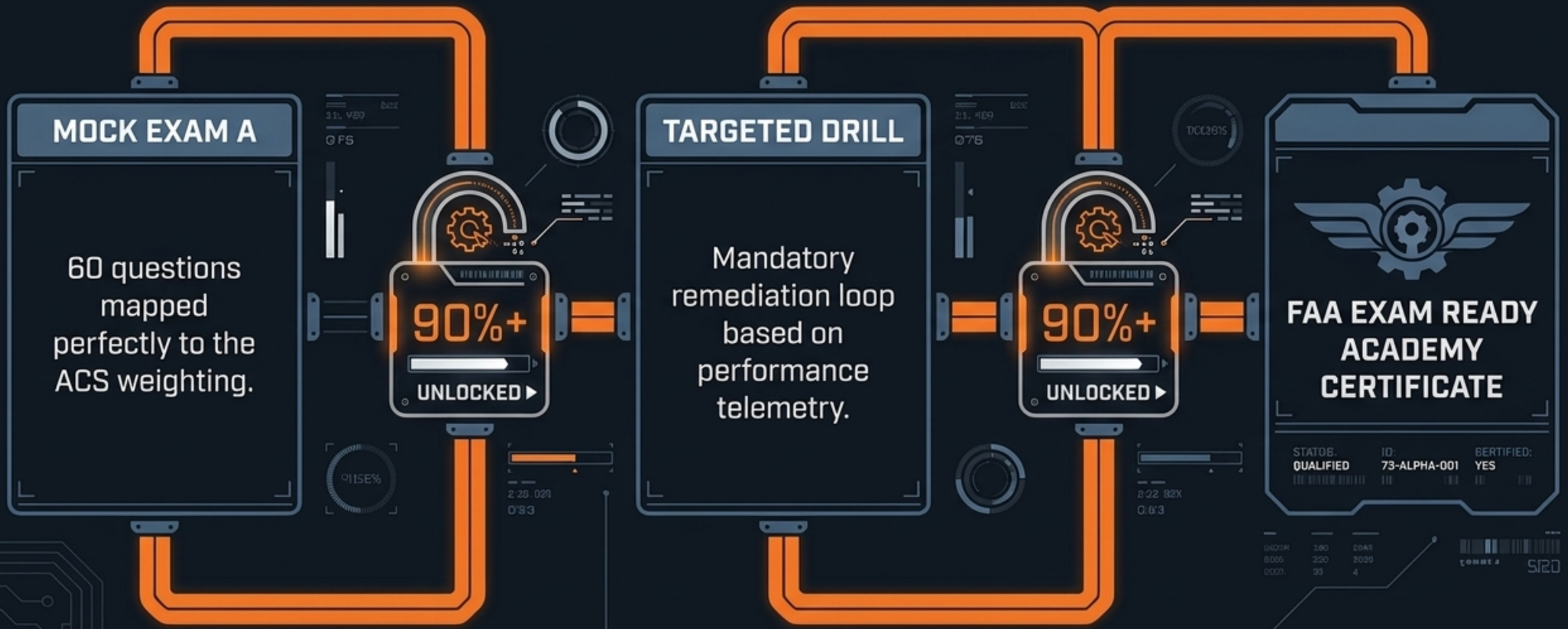
STANDARD OF EXCELLENCE: ACADEMY VS. FEDERAL MINIMUMS

	FAA BASELINE	ACADEMY STANDARD
PASS MARK	70%	90% (GATE REQUIREMENT)
ATTEMPTS REQUIRED	1 SINGLE PASS	2 CONSECUTIVE MOCKS
QUESTION SOURCE	CLOSED PROPRIETARY BANK	1,000+ ORIGINAL ACS-TAGGED ITEMS
ULTIMATE OBJECTIVE	MINIMUM LEGAL COMPLIANCE	UNSHAKABLE OPERATIONAL MASTERY

TIME IS COMPRESSED, STANDARDS ARE NOT.

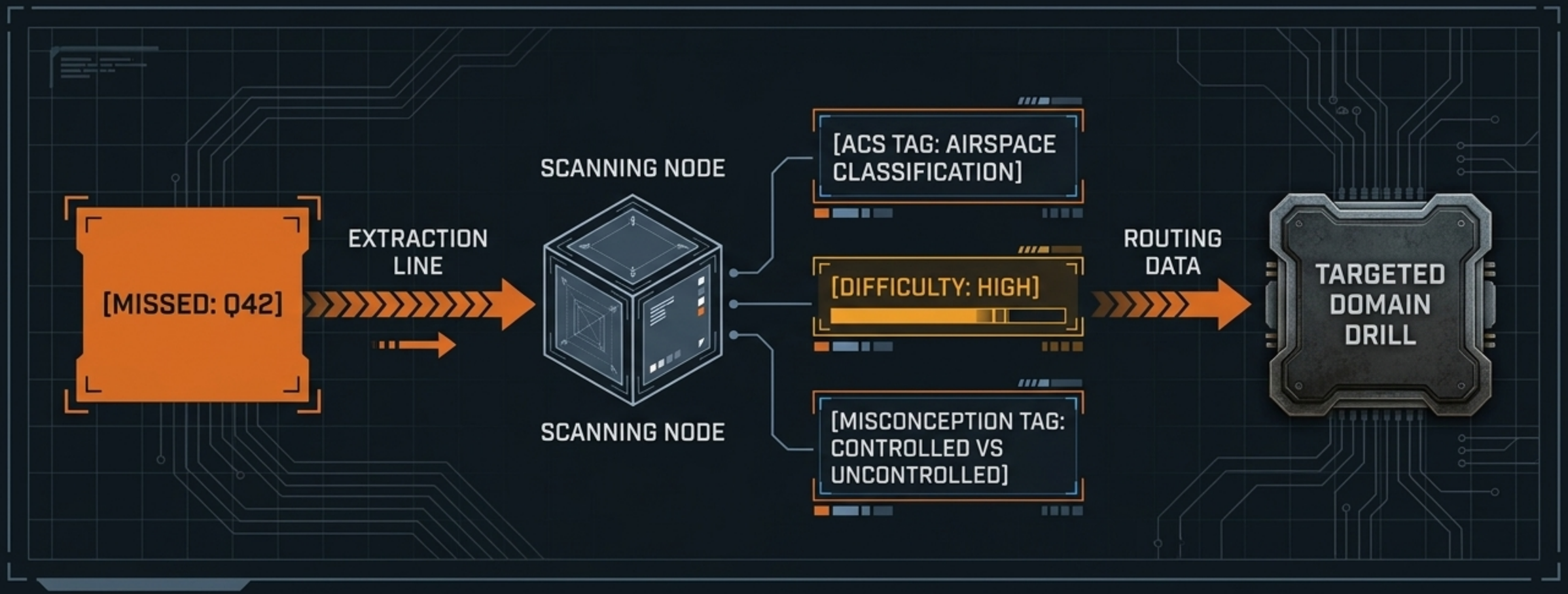
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THE 90%+ MASTERY GATE PROTOCOL



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THE DIAGNOSTIC ENGINE: TACTICAL WEAKNESS ANALYSIS



THE SYSTEM DYNAMICALLY ANALYZES YOUR FAILURE POINTS AND GENERATES CUSTOM TACTICAL ARMOR FOR YOUR WEAK SPOTS BEFORE YOU FACE MOCK B.

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LOGISTICS PHASE I: PRE-MISSION FEDERAL REGISTRATION

STATION 1

IACRA REGISTRATION

Integrated Airman Certification and Rating Application.
Create the core pilot profile.

STATION 2

GENERATE FTN

FAA Tracking Number.

This is the pilot's unique digital identifier across all federal systems.

NO FTN, NO MISSION.

The FTN is the mandatory key required to book a slot at a PSI Test Center.

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LOGISTICS PHASE II: PSI DEPLOYMENT LOADOUT

AUTHORIZED LOADOUT

[CARGO ID: PSI-AUTH-002]
[STATUS: CLEAR]

- [CHECK] Valid Government Photo ID (REAL ID, Passport, or Driver's License)
- [CHECK] FAA Tracking Number (FTN)
- [CHECK] Standard pencils
- [CHECK] Non-programmable backup calculator

[CARGO ID: PSI-AUTH-002] [STATUS: CLEAR]

CONTRABAND

[CARGO ID: PSI-AUTH-002]
[STATUS: CLEAR]

- [X] No phones
- [X] No smartwatches
- [X] No outside study materials

[CARGO ID: PSI-AUTH-002] [STATUS: CLEAR]

OFFICIAL MANDATE BULLETIN: Test center proctors enforce a zero-tolerance policy for unauthorized equipment in the testing arena.
VIOLATION WILL RESULT IN IMMEDIATE DISQUALIFICATION.

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POST-MISSION EXTRACTION: CLAIMING YOUR CERTIFICATE

+0 HOURS

PASS EXAM.

+48 HOURS

RETRIEVE THE 17-DIGIT KNOWLEDGE TEST EXAM ID.

ACTION REQUIRED

- [ACTION] LOG BACK INTO IACRA.
- [ACTION] COMPLETE FORM B710-13 (START NEW APPLICATION: PILOT -> REMOTE PILOT).
- [ACTION] LINK THE 17-DIGIT EXAM ID.
- [ACTION] SUBMIT.

+10 DAYS

TSA SECURITY VETTING AND DPE/ASI VALIDATION COMPLETES.

PRINT TEMPORARY CERTIFICATE (VALID 120 DAYS).

+120 DAYS

PERMANENT PHYSICAL REMOTE PILOT CERTIFICATE ARRIVES BY MAIL.

MISSION PROGRESS: IN-PROGRESS (75%)
SYSTEM STATUS: ONLINE
DATA LINK: SECURE

DATA STATUS: ONLINE
POWER: NOMINAL

CERTIFICATION TRACKING ID: PME-CYC-001
STATUS: PENDING FINAL DELIVERY

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THE COMPLETE CERTIFICATION PIPELINE

THE ACADEMY ARENA

PROGRESS RING

DATA FLOW DATA DATA

PERFORMANCE CHART PROBUSST

45°

90°

Mock Exam A

Diagnostic Engine

Mock Exam B (90%+)

Earn FAA Exam Ready Cert

SYSTEM STATUS: ONLINE
DATA LINK: SECURE

THE REAL WORLD

Generate FTN

Book PSI Center

Take 60Q UAG Test

Take 60Q UAG Test

Pass (70%+)

SUCCESS
0 10%

THE FEDERAL REGISTRY

Form 8710-13

TSA Vetting

Temp Cert

Commercial Ready

LEVEL COMPLETE

MISSION PROGRESS: COMPLETE (100%)
SYSTEM STATUS: ONLINE
DATA LINK: SECURE

DATA STATUS: ONLINE
POWER: NOMINAL

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ONGOING COMPLIANCE: MAINTAINING ACTIVE STATUS



THE REQUIREMENT

Aeronautical knowledge recency must be updated every 24 calendar months.

THE MECHANISM

Complete the ALC-677 online training course at FAASafety.gov.

THE COST

100% Free (approx. 60-90 minutes).

SYSTEM AUTOMATION: The Academy platform tracks this status and issues automated reminders at 18, 21, 23, and 24 months to prevent operational grounding.

SYSTEM STATUS: ONLINE // DATA LINK: SECURE // POWER: NOMINAL

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THE DIAGNOSTICS ARE CALIBRATED.



THE LOGISTICS ARE MAPPED.

PROCEED TO GAME 09: THE FAA EXAM ARENA.

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