



STANDARDIZED TEST METHODS

**ADOPTED AND USED
FOR TRAINING & VALIDATION
OF MOBILE ROBOTIC SYSTEMS**

AROUND THE WORLD



**influential
DRONES®**
PRESENTS

IFD ROBOTEST TOOLKIT

AIR / GROUND / SEA
TEST VALIDATION



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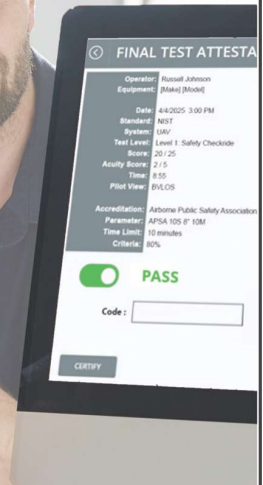
CAPTURE AND RECORD MEASURABLE DATA

- SYSTEM CAPABILITY
- MAINTENANCE BASELINE
- OPERATOR PROFICIENCY
- PILOT TRAINING RECORDS



<https://influentialdrones.com/pages/ifd-robotest-toolkit>

IFD ROBOTEST TOOLKIT™



WHY STANDARDIZED TEST METHOD TRAINING RECORDS ARE IMPORTANT

In the realm of education, structured learning and credentialing, accurately assessing and recording student proficiency is a cornerstone of academic integrity and progression.

An instructor's ability to evaluate student performance on a measurable scale is essential for ensuring fair, objective, and consistent assessments of learning outcomes. This practice not only helps educators track student growth and identify areas for improvement, but it also supports students in understanding their own academic development.

Equally important is the standardized documentation of these scores. Properly capturing and recording student achievements in a consistent, recognizable format ensures that academic credits can be reliably transferred between institutions. Whether advancing to higher levels of education or moving between schools, students benefit when their prior learning is clearly documented & widely accepted. Standardization enhances transparency, promotes educational mobility, and upholds the credibility of academic records across different organizations, contributing to a more connected and equitable educational system.



APPLICATION FEATURES

- Supports commonly used Test Methods including Aerial, Ground and Aquatic Tests developed by the National Institute of Standards and Technology (NIST).
- Track Metrics and Increased Performance Over Time.
- Scalable for schools, membership associations, public safety departments and commercial enterprise.



DATA INTEGRITY AND SECURITY



- ✓ Role-Based Access Control (RBAC)
- ✓ Data Loss Prevention (DLP) Policies
- ✓ Environment-Level, Field & Record-Level Security
- ✓ Data Encryption, Audit Logs and Monitoring
- ✓ Conditional Access Policies
- ✓ Tamper Proof Credentials Signed & Time-stamped
- ✓ Tamper-evident Block Chain Anchoring
- ✓ Credential Automated Expiry and Revocation
- ✓ Compliance with Data Privacy Regulations



DIGITAL RECORDS

In today's increasingly digital world, the importance of secure digital records and credentials in education cannot be overstated. These records serve as the official proof of an individual's academic achievements, qualifications, and learning history. Ensuring their security protects against fraud, unauthorized access, and data manipulation, which is vital for maintaining the integrity and trustworthiness of educational systems.

Secure credentials enhance efficiency and accessibility. Share verified records with employers, public safety mutual aid partners, and other credentialing bodies. As education becomes more global and interconnected, the ability to provide tamper-proof, verifiable, & standardized digital credentials supports mobility and ensures that learners' accomplishments are recognized and respected across institutions and borders.



**ADAPTABLE FOR
PUBLIC SAFETY**