

Mission-Ready Rear Crew Training — Anytime, Anywhere

Bluedrop's Simulation As A Service (SimAAS) is a flexible, turnkey training solution designed to support rear crew readiness across a wide range of mission profiles. SimAAS provides on-demand access to Bluedrop's proven training systems, experienced instructors, and mission-relevant courseware—all delivered in a controlled, cost-effective environment.

Through SimAAS, organizations can leverage Bluedrop's immersive, high-fidelity simulation technology to build mission-critical skills without tying up aircraft or operational resources. Our approach enhances crew proficiency by offering safe, repeatable practice scenarios for hoist operations and mission training.

Benefits

- Realistic, immersive learning in VR/MR environments
- Reduced reliance on live aircraft, cutting training costs
- Enhanced situational awareness and crew coordination
- Flexible, just-in-time training options
- Better resource allocation and operational readiness
- Real time feedback through performance measures

Our **Schoolhouse** can accommodate up to **200 rear crew trainees** annually, with the capacity to expand based on your operational needs.

SimAAS also supports networked training with cockpit simulators, enabling pilots and rear crew to strengthen communication and coordination in realistic mission settings.

The Bluedrop SimAAS

includes access to our purpose-built facility,
featuring:

- Dedicated classrooms
- Comprehensive courseware
- Certified instructors
- The Hoist Mission Training System (HMTS)
- The Multipurpose Gunnery Mission Trainer (MGMT)
- Both are available in Virtual Reality (VR) and Mixed Reality (MR) formats

Flexible SimAAS Training Delivery Options

SimAAS is available in multiple cost-effective delivery formats to suit your training environment and budget:

1. Bluedrop Delivered Training

Includes Bluedrop instructors, courseware, and training equipment (4 students per course).

| Courses | Ground School (Days) | Sim Hours |
|---------------------------------|----------------------|-----------|
| Basic Hoist Operators Course | 5 | 30 |
| Advanced Hoist Operators Course | 5 | 30 |
| Overland Hoist | 1 | 6 |
| Open Water Hoist | 1 | 6 |
| Confined Area Hoist | 1 | 6 |
| Shipboard Hoist | 1 | 6 |
| Mountain Cliff Work Hoist | 1 | 6 |
| Aerial Gunnery | 1 | 6 |
| Fast Rope Insertion | 1 | 6 |
| Sling Load | 1 | 6 |

1. Hybrid Model

Bluedrop provides training equipment, while the customer supplies instructors and courseware.

2. Field Deployment

Portable Hoist Training Equipment delivered to your facility. Optional Bluedrop instructor and courseware support are available.

POWERED BY SIMLOGICS