# TACTICAL SIMULATIONS

SUPPLYING GOVERNMENT MILITARY LAW ENFORCEMENT AND THE PRIVATE SECTOR

CQB TRAINING URBAN WARFARE FORCE ON FORCE TRAINING FACILITY



#### 14000 sqft of CQB Training Arena

- Two floors
- Two stairwells (one open one closed)
- Hallways and landings
- Multiple rooms (themed)
- Blackout area
- Breach doors
- Effects (smoke, pyro, lighting and sound)
- Classrooms
- Parking

#### Introduction

In the realm of modern warfare and law enforcement, the ability to respond effectively to dynamic and complex scenarios is paramount. Tactical Simulation Training, often abbreviated as "Tac Sim Training," stands as a cornerstone in the preparation of military personnel, law enforcement officers, and security professionals for the myriad challenges they may face in the field.

Tac Sim Training is a multifaceted approach that utilizes advanced technology for use in realistic environments and scenarios, enabling trainees to immerse themselves in simulated combat or operational situations.

Tac Sim Training provides a safe yet realistic environment for individuals to hone their decision-making skills, enhance situational awareness, and refine their tactical proficiency.

# COB TRAINING FACILITY

### **FORCE-ON-FORCE TRAINING**

REGARDED AS ONE OF THE MOST EFFECTIVE AND IMMERSIVE TRAINING METHODOLOGIES, OFFERS A MULTITUDE OF BENEFITS FOR MILITARY PERSONNEL, LAW ENFORCEMENT OFFICERS, AND SECURITY PROFESSIONALS. At its core, Tac Sim Training is designed to bridge the gap between theoretical knowledge and practical application. It goes beyond traditional classroom instruction by offering trainees the opportunity to experience the stress, uncertainty, and adrenaline of real-world situations in a controlled setting. By exposing participants to a diverse range of scenarios – from hostage rescues and urban warfare to counterterrorism operations and active shooter situations – Tac Sim Training cultivates adaptability, teamwork, and critical thinking under pressure.

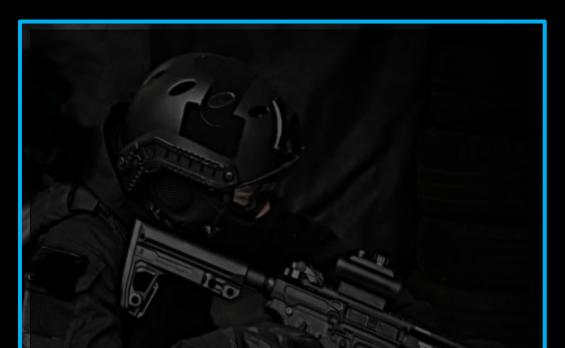
#### **Non-Lethal Training Scenarios**

In addition to its practical benefits, Tactical Simulations also offers a cost-effective and safer alternative to live-fire exercises yet provides real-life training scenarios. By leveraging replica technology, organizations can reduce expenses associated with ammunition, and equipment wear and tear while still providing realistic training experiences.

Overall, Tactical Simulations represent a paradigm shift in how tactical skills are developed and maintained. By combining modern technology with proven training methodologies, it equips individuals with the tools and mindset necessary to succeed in high-stakes environments.

As threats continue to evolve and become increasingly complex, the importance of Tac Sim Training in preparing the next generation of military and law enforcement professionals cannot be overstated.

## **FORCE-ON-FORCE TRAINING**



Force on Forse is a highly effective method for developing and honing tactical skills, situation awareness, and decisionmaking abilities in the military, law enforcement, and security personnel. By immersing participants in realistic scenarios and providing immediate feedback, this training methodology prepares individuals to effectively navigate the complexities and challenges of the operational environment while minimizing risks and maximizing training value.

#### Advantages of Force on Force training:

1. Realistic Scenario Replication: Force on Force Training recreates realistic scenarios that closely mimic real-world encounters. By using simulated weapons, equipment, and environments, trainees experience the stress and dynamics of actual engagements, leading to better preparation for operational situations.

2. Enhanced Decision-Making Skills: Participants in Force on Force Training are required to make split-second decisions under pressure, similar to what they would face in real-life encounters. This fosters the development of critical thinking, sound judgment, and rapid decision-making abilities, which are crucial in high-stress situations.

3. Improved Situational Awareness: Engaging in force-on-force scenarios heightens participants' situational awareness as they learn to assess threats, anticipate enemy movements, and recognize potential hazards in their surroundings. This heightened awareness translates into improved operational effectiveness and survivability on the battlefield or in high-risk law enforcement operations.

4. Stress Inoculation: Force on Force Training exposes trainees to the physiological and psychological stressors associated with combat or tactical situations. By experiencing stress in a controlled environment, individuals become better equipped to manage fear, anxiety, and adrenaline during real-world encounters, ultimately enhancing their performance under pressure.

5. Team Coordination and Communication: Force on Force scenarios often require teamwork and communication among participants to achieve mission objectives and ensure the safety of all team members. Through collaborative problem-solving and effective communication strategies, trainees learn to work cohesively as a unit, fostering camaraderie and trust within the team.

6. Immediate Feedback and Debriefing: Force on Force Training provides immediate feedback to participants through observations, critiques, and after-action debriefings. This feedback loop allows trainees to identify strengths, weaknesses, and areas for improvement, facilitating continuous learning and skill refinement.

7. Safety and Risk Mitigation: While Force on Force Training simulates realistic combat scenarios, it does so in a controlled and safe environment. Simulated weapons, protective gear, and trained instructors ensure that participants can engage in dynamic training exercises without the risk of serious injury, minimizing potential harm while maximizing training effectiveness.

8. Cost-Effectiveness: Compared to live-fire exercises or large-scale field training exercises, Force on Force Training offers a cost-effective alternative for organizations seeking to train personnel in tactical skills. By utilizing simulation technology and reusable training materials, organizations can reduce expenses associated with ammunition, equipment, and logistical support.

Tac Sim training staff are familiar with working in challenging, hostile, and fragile environments.

Project Management, Training, and Consultancy experience to provide a complete service in a wide variety of scenarios.

Our approach to business follows clear and direct guidelines:

- The Client's business needs and culture.
- Deliver 'best value' to the Client.
- Ensure quality standards are maintained and documented.
- Clear and regular communication
- Attention to detail.

We ensure that we build, group, and task each training program based on the needs of our Clients.

Full-time Project Managers and Consultants are available to provide and coordinate all aspects of the training project delivery.

Understanding the need for continued development through professional training.

#### TAC SIM TRAINING

#### APPROVED TRAINING PROVIDER

- SIA Security Training
- Continued Professional
  Development

## FORCE ON FORCE TRAINING

- Armed Forces
- Law Enforcement
- Government
- Private Sector

#### SIA SECURITY TRAINING

- L3 Close Protection Operative
- Close Protection Top Up
- L2 Door Supervisor
- Door Supervisor Top Up

#### ADVANCED TRAINING

- HEAT
- Hostile Environment Operations
- Close Protection in a Hostile Environment Weapons and Tactics
- Close Protection / Security Driver
- Hostile Environment CQB / CQC

#### FIREARMS TRAINING

- Basic Safety and Handling
- Firearms Competency
- Defensive Tactics

#### TAC SIM CQB TRAINNG FACILITY

- 14000 sqft
- Two Floors
- Two Stairwells
- Hallways and Landings
- Multiple Rooms
- Full Blackout
- Tactical Range
- Classrooms
- Simulation Suite

#### **EXTERNAL FACILITIES**

- Former Airfield
- Skid Pan
- Full Bore Shooting Range

#### ACCOMMODATION

- Shared Holiday Lets
- Local Hotels
- AirBnBs

#### TAC SIM TRAINING

Tactical Simulations Ltd Unit G11b, Avonside Enterprise Park Melksham, Wiltshire SN12 8BS info@tac-sim.co.uk