**East Central Illinois Police Training Project MTU 12**

**TO:** Law Enforcement Administrators

**FROM:** Kevin Koontz, Police Training Director

**DATE:** September 5, 2024

**RE:** Training Announcement

***Force Science – Force Encounters: Investigation Fundamentals, Decision-making, & Human Performance*** will be held on **Novebmer 14-15th, 2024** at the ILEAS Training Center.

This course is certified by the Illinois Law Enforcement Training and Standards Board for the following mandates:

* Use of Force – High Risk Traffic Stops (2.0hrs)
* Use of Force – De-Escalation Techniques (6.0hrs)
* Use of Force – Officer Safety Techniques including cover, concealment, and time (7.0hrs)
* Lead Homicide Investigator (16.0hrs credit)

***Course Description:***

The Force Encounters Course introduces the psychological and physiological factors that affect threat assessment, sensory perception, decision, performance, and memory and applies these evidence-based concepts to high-stress and life-threatening encounters in a law enforcement context.

The curriculum for this program is based on Force Science’s peer reviewed research that uses precise time-and-motion measurements to document environmental, physiological, and psychological dynamics during high-threat events. Real-world examples are used to facilitate discussion and demonstrate the ways physiological and technological factors affect the answers to critical use-of-force questions.

This course is presented by Force Science.

Please register officers via online registration at MTU12.com **by October 31st**.

**Department Sign-Up Sheet**

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Department Training Staff:

Please use this sheet as an inter-department sign up sheet for staff who are interested in registering for the course. Then, after determining staffing levels, department needs, etc… please visit [www.mtu12.com](http://www.mtu12.com) and register those who will be attending.

East Central Illinois Police Training Project

MTU 12 • Illinois Law Enforcement Training & Standards Board

**November 14-15th, 2024**

**Force Science – Force Encounters**

**Investigation Fundamentals, Decision-making, & Human Performance**

* Attention, decision-making, and response dynamics influence reaction time.
* Adrenaline, attention, and trigger speed affect shooting performance.
* Video recordings’ capabilities and limitations may affect viewer perception of events.
* Popular firearm tactics can increase the risk of armed encounters.
* Critical incidents can affect memory.
* The speed of assault influences de-escalation strategies and tactics.
* The speed of assault, prone threats, attention, and exhaustion can affect traffic stops and investigative approaches.
* The aforementioned factors can affect the memory and performance of all participants in a critical incident.

**LOCATION:** ILEAS Training Center **HOURS:** 8:00 am - 4:00 pm

1701 East Main St. **TUITION:** - 0 -

Urbana, IL 61802

**Presented by:**

**Force Science**