

Field Operator IMAS EOD Level 3 Course Factsheet



Who is this course for?

Those who are IMAS EOD Level 2 qualified and wish to enhance their competency and have a better understanding and more in-depth knowledge on being a demining site manager, IMSMA reporting, larger scale demolitions and other aspects of Humanitarian Mine Action.



Is this course recognized globally?



Our courses are delivered to the exacting International Mine Action Standards (IMAS). To ensure quality of training and IMAS compliance our courses are externally validated by the UK-based 'Open College Network' (OCN) - Credit4Learning NGO. This gives our training and your certification the credibility and recognition it deserves.

Leading the way in HMA and EOD Training



Where is MAT Kosovo located?

MAT Kosovo is situated in Peja in the west of Kosovo at the base of the Rugova Valley surrounded by picturesque mountainous views. Peja is the third largest city of Kosovo with a populace of some 100,000. Only a few minutes' walk sees you in the city Centre, with modern shops, super markets, chemists and many restaurants; it is the perfect place to spend your down time and relax. The locals are friendly and hospitable with Peja boasting a rich cultural and historical heritage, in addition to the breathtaking surroundings.



Field Operator IMAS EOD Level 3 Course Outcomes:

On successful completion of the course, you will have acquired the requisite knowledge, skills and attitude necessary to be a demining site manager, perform the duties and tasks of an IMAS EOD Level 3 operator. You will be able to plan, manage and conduct BAC and demining operations in accordance with International Mine Action Standards (IMAS).

The World's Premier IMAS EOD School



Included in Core Syllabus:



- 1. Explosive Theory:** Classification, effects and power of explosives. Types of detonation and Explosive Formed Projectiles (shaped charge) design and effects.
- 2. Land Service Ammunition (LSA):** Aids to identification, LSA fusing systems. Identification of Projectiles, Mortars, Rockets, Grenades and Landmines by Main Group, Sub Group, Role, Hazards and Generic Methods of Disposal. Reconnaissance of LSA and movement of explosive ordnance. LSA practical identification training (reconnaissance circuits).
- 3. Landmines and Booby Traps:** Minefield patterns and doctrine. The components of a landmine, Landmine types and principles of operation. Simple and complicated firing mechanism's. Introduction to booby traps including theory and methods of operations.
- 4. Air Dropped Weapons (ADW):** Aircraft bombs key identifying features, Pistols and fuses, arming and functioning actions. Recognition by classification and role of aircraft bombs, Containers, Incendiaries, Submunitions and Area Denial Weapons. Options for Render Safe Procedures (RSP). Practical identification training (Reconnaissance circuits).
- 5. Guided Weapons (GW):** GW's classification, components parts recognition and safety precautions. GW's role and category identification. GW's reconnaissance procedures, disposal techniques. Practical identification training (Reconnaissance circuits).
- 6. Handling of Explosives:** Health & Safety Legislation and environmental issues. Explosive storage, transportation and handling regulations. Explosive security and safety. Practical exercise inspection audit of an Explosive Store/Magazine.





7. Management of Demolition Sites: Demolition site selection criteria, the layout of a demolition area, demolition site safety and demolition procedures. Demolition site documentation. Practical demolition site selection training exercise.
8. Demolitions: Types of explosives and accessories, demolition initiation sets (electrical and non-electrical, misfire drills). Ring main and mainline techniques. High and Low order techniques. Disposal by burning including high and low burning methods. Intro into bulk demolitions basic principles. Safety and safe distances for personnel and equipment. Types of protective works for blast and fragmentation mitigation. Practical; "LIVE" demolition training day.
9. Battle Area Clearance (BAC): BAC reconnaissance, setting out procedures and clearance methods. Visual, shallow instrument and deep instrument search techniques with practical demonstration and exercises. BAC planning, man/day calculations, operational documentation. Practical planning and report writing exercise.
10. Threat Assessment and Planning: Threat assessment intro and threat analysis tools. Practical threat assessment training exercise.
11. EOD Task Management: The 10 phases of EOD operation. Practical EOD task demonstration and EOD task training.



To be eligible for a course certificate you must pass confirmatory Exercises & Formal Formative and Summative Assessment in:

- Basic UXO recognition & identification tests
- Single item disposal techniques assessment (IMAS Level 3 EOD Standard)
- Demolition initiation set up and fault finding test

Courses offered at MAT Kosovo include:

- Field Operator IMAS EOD Levels 1 and 2 Course. No pre-requisites for attendance.
- IMAS EOD Level 3 Course. Must hold an IMAS EOD Level 2 certificate to attend.
- IMAS EOD Level 3+ Course. Must have been employed at IMAS EOD Level 3 prior to application and each application is individually assessed prior to acceptance on the course.
- IMAS EOD Level 3+ Maritime Course. Must hold an IMAS EOD Level 3 certificate to attend.
- Explosive Remnants of War (ERW) Risk Management course. Includes Introductory, Intermediate and Advanced - no pre-requisites for attendance.
- Combined IMAS IEDD Level 1 (Search) and Level 2 (Assistant Operator) Course. Must be IMAS EOD Level 3 qualified or hold equivalent, recognised military or law enforcement qualifications.
- IMAS IEDD Level 3 (Operator) Course. Must be IMAS IEDD Level 2 and IMAS EOD Level 3 qualified or hold equivalent, recognised military or law enforcement qualifications.
- Ammunition & PSSM Course (Introductory). Must be IMAS EOD Level 2.
- IMAS Conversion Course (IMAS-CC) - Humanitarian Mine Action (HMA). (1) Must have been employed within Mine Action and EOD and be able to demonstrate prior experience sufficient to be admitted on the course. (2) Must be former Military EOD and be able to demonstrate and produce prior certification.
- Mine Risk Education/Community Liaison/Train The Trainer Course. No pre-requisites for attendance.
- Quality Management Course. Must hold an IMAS Level 3 certificate to attend.
- HMA Team Medics Course. No pre-requisites for attendance.
- Unmanned Aerial Systems/Vehicle (UAS/V) Course (CAA Licensed). No pre-requisites for attendance.
- Media, NGO & Hostile Environment Operators IED, ERW, and Landmine Awareness Course - Online, real-time. No pre-requisites for attendance.
- Bespoke courses for clients with specific training needs.



For further information on our school and courses, visit our website at www.pcm-erw.com



For enquiries about any of the courses we offer please email us at info@pcm-erw.com



Check out our page on **Facebook**



Watch our training videos on **YouTube**

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The IMAS Training Specialists

Reputable establishment, well known throughout the industry and used by the professionals.

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Experienced instructors both in the field and as mentors.

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Current knowledge and trends based training with team members currently instructing in conflict areas.

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Theoretical and practical learning with live demolitions on a variety of live munitions.

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First class facilities and training aids.

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A chance to see new and emerging technologies in HMA.

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Our training course fees are fully inclusive, including all airport transfers, food and accommodation.

[Learn More](#)

To learn more about our Field Operator IMAS EOD Level 3 Course or to book your place on the course, go to our website.