KSL TRAINING SCHOOL

Expert-Led Courses for Security Personnel in Protection-Related Techniques

KSL

Komcept Solutions Ltd

www.komcept.com

ELEVATE YOUR TEAM'S EXPERTISE

Become trained and qualified in protective security techniques such as TSCM, Physical Penetration Testing, SIGINT analysis and Border Security.

The Komcept specialised courses are proven, comprehensive and immersive, our subject-expert trainers ensure that our course content is dynamic, relevant, current and of value.

PATHWAY TO FOUNDATION LEVEL CERTIFICATE OR DEGREE

LEVEL 3 — LEVEL 4 — LEVEL 3

LEVEL 5 FdSc

BACHELORS DEGREE

"I took part in the Introduction to TSCM Course... a very insightful course... both with the tech and live experience. As a CPO... 100% recommend the courses."

ENDORSED BY Training Qualifications UK Established 2013

TQUK centre number: 23817461774

KSL TRAINING SCHOOL

At KSL, we offer specialised training programmes designed to equip security and intelligence personnel with the skills needed to navigate today's complex threat landscape. Our courses combine theoretical knowledge with practical application, ensuring participants are prepared for real-world challenges.

Students are introduced to the subject matter through our trainers' personal and operational experience, alongside:

- Case studies
- Practical activities
- Clear demonstrations
- Group discussions
- Detailed course notes
- Dynamic presentations
- Q&A sessions
- Real-life scenarios, and more

We endeavour to deliver 360 degree comprehension and a captivating experience.

TRAINING DELIVERY OPTIONS

On-site at our Northampton UK facility.
Off-site at client locations.

LONG-TERM MENTORING

Beyond training, we offer ongoing mentoring to support the continuous development of your team.

If you need help deciding which is the course for you or your staff, or want to discuss your requirements, please contact us for information.

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TSCM
TRAINING PATHWAY

Komcept Solutions' specialised courses help develop your personnel for the ever-demanding needs of security and intelligence organisations worldwide.

LEVEL 3
INTRODUCTION TO TSCM

This course module introducing threats, physical search, and technically assisted search using KSL's own Lockhart TSCM kit. Practical experience will include using Lockhart TSCM, and sweeping of a room in an office environment.

Technically Assisted Physical Search for Eavesdropping Devices

LEARNING OUTCOMES

- To provide students a basic understanding of threats from eavesdropping
- To provide an understanding of how to discover threats from eavesdropping
- To give students the ability to perform a basic TSCM search
- To give students the ability to use Lockhart TSCM equipment, and introduce other equipment

WHO SHOULD ATTEND?

The course is directed toward anybody with an interest in, or remit to, defend against threats from espionage, with little or no background in TSCM. The course is aimed towards people whose intention is they will be protecting their own infrastructure, but can also be beneficial as a top-level management overview to understand the threats and possible countermeasures with the view to implementing measures to protect against them.

COURSE LENGTH: 3 DAYS
COST: £1,400
VENUE: KSL OFFICE NORTHAMPTON UK

LEVEL 3
VEHICLE TSCM SEARCH

Conduct a TSCM sweep of a road vehicle.

This countermeasures course teaches an already-trained TSCM Practitioner to conduct a reasonable search for quick-plant devices on or in a road vehicle. Students will use physical search and a variety of equipment to conduct a technically-assisted search, being given appreciation of the challenges whilst being mindful of safety.

Prerequisite: Level 4 TSCM Practitioner

Extend your search skills to include vehicles

LEARNING OUTCOMES

- To teach students to examine a road vehicle safely
- To provide understanding of threats from eavesdropping in road vehicles, and how to discover them
- To give students the ability to perform a TSCM search of a standard road vehicle
- To give students practical experience sweeping a standard road vehicle
- To teach students to use a broad range of sweeping devices commercially available on a vehicle, understanding their limitations

WHO SHOULD ATTEND?

The course is directed toward people intending to become practitioners of TSCM who wish to conduct search for quick-plant devices on or in vehicles. The course is geared toward those with some experience in attack or sweep already, having previously undertaken the Level 4 TSCM Practitioner course.

COURSE LENGTH: 3 DAYS
COST: £1,900
VENUE: KSL OFFICE NORTHAMPTON UK

LEVEL 4
TSCM PRACTITIONER

Prerequisite: Must have completed the Level 3 course, or provide evidence of enough sweeping experience.

These detailed countermeasures course goes into considerably more detail than the Introduction to TSCM course, with more background and depth as to how and why people attack – 'attack and defend' techniques, allowing the candidate to have better knowledge and understanding of what they are looking for. Training will involve a range of types of technical equipment to find devices. In a nutshell, this course will teach a student to detect and find bugs.

This course involves practical, scenario-based sessions in office and accommodation environments. It allows the candidate to plan and conduct a physical and electronic inspection.

Qualified TSCM Professional

LEARNING OUTCOMES

- To provide students a thorough understanding of threats from eavesdropping
- To provide understanding of how to discover threats from eavesdropping
- To give students the ability to perform a more in-depth TSCM search
- To give students practical experience sweeping in a variety of environments
- To teach students to use a broad range of sweeping devices commercially available

WHO SHOULD ATTEND?

The course is directed toward people intending to become practitioners of TSCM; those who will sweep for eavesdropping devices, either for themselves or others. The course is geared to those with some experience in attack or sweep already, or those who have attended the TSCM Introduction course previously. Please contact us to check eligibility for this course.

COURSE LENGTH: 6 DAYS
COST: £4,500
VENUE: KSL OFFICE NORTHAMPTON UK

LEVEL 4
SIGNALS ANALYSIS

Detect and Analyse Signals over radio or cables in a Sweep

This detailed countermeasures course teaches an already-trained TSCM Practitioner to use spectrum analyser equipment to detect, find and analyse signals on radio waves and cables. Students will use a variety of spectrum analysers to conduct a technically-assisted search.

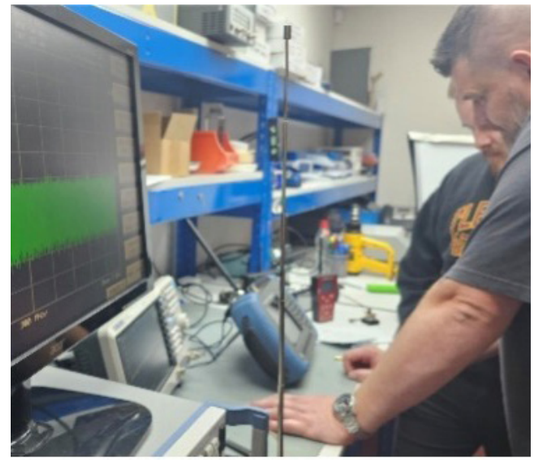
Prerequisite: Level 4 TSCM Practitioner

LEARNING OUTCOMES

- To provide an understanding of the RF spectrum and RF principles
- To provide an understanding of the threats cables and radio spectrum present
- To give students the ability to operate a spectrum analyser
- To give students the ability to perform an in-depth TSCM search using spectrum analysers
- To give students practical sweep experience analysing signals on cables and RF

WHO SHOULD ATTEND?

The course is directed toward people intending to become practitioners of TSCM and use spectrum analysers in their searching. The course is geared toward those with some experience in attack or sweep already, having previously undertaken the Level 4 TSCM Practitioner course.



COURSE LENGTH: 5 DAYS
COST: £4,500
VENUE: KSL OFFICE

NORTHAMPTON UK

LEVEL 5
FOUNDATION DEGREE CERTIFICATE IN TSCM

This Level 5 Foundation Degree Certificate in TSCM comprises the completion of three TSCM courses, in addition to the submission of a portfolio. This portfolio contains a set of questions, documentation of sweeps, verified evidence and reports.

This qualification aims to equip students with the necessary skills and competencies to operate independently or as a member of a sweep team. Additionally, it provides students with the chance to enhance their abilities and establish, as well as lead, their own sweep team.

Prerequisite: Level 3 Introduction to TSCM, Level 4 TSCM Practitioner, Level 3 Vehicle TSCM (or equivalent experience).

LEARNING OUTCOMES

- To equip students with the ability to conduct comprehensive TSCM assessments, including both physical and electronic inspections
- To provide students with the knowledge to create comprehensive reports detailing identified threats and analysis
- To enable students to develop the technical competence, professional attitude, and organisational skills needed for the job
- To equip students with the understanding of the legal and ethical requirements of the field
- Understand espionage and eavesdropping threats, including motivations and impact

WHO SHOULD ATTEND?

The course is directed toward people working in the TSCM profession and have already completed the three other TSCM courses. It certifies that they have progressed their skills and gathered experience past just TSCM sweeps.

Please contact us to check eligibility for this course.

COURSE LENGTH: UP TO 18 MONTHS
COURSE PRICE: £2,500
DIRECT ENTRANT: £5,000

PHYSICAL PENETRATION TEST
TRAINING PATHWAY

LEVEL 4
PHYSICAL PENETRATION TEST

This is a basic Physical Penetration Test course introducing legal and ethical aspects of physical penetration testing.

Produce and present a workable report that can be interoperated by the client and meet their requests.

Plan and conduct a Physical Penetration Test safely and effectively

LEARNING OUTCOMES

- To provide students a basic understanding of legal and ethical aspects of physical penetration testing
- To provide an understanding of how to conduct Operational Planning of a task
- To give students the ability to produce a detailed client report

WHO SHOULD ATTEND?

The course is directed toward anybody with an interest in, or remit to, become a Physical Penetration Tester with little or no background in Security or Penetration Testing. The course is aimed towards people whose intention is to highlight and analyse security situations, identified during the Penetration Testing.

Could also be beneficial as a top-level management overview to understand the threats and possible countermeasures with the view to implementing measures to protect against threats.

COURSE LENGTH: 5 DAYS
COST: £1,950
VENUE: KSL OFFICE NORTHAMPTON UK

LEVEL 5
ADVANCED PHYSICAL PENETRATION TEST

Prerequisite: Completed the Level 4 course, provide evidence as to why they need to complete the course. Employment details etc.

The Advanced Physical Penetration Test Course builds on foundation-level skills and is designed for experienced practitioners. Highly practical and demanding, the course culminates in a team-based, 3-day live exercise conducting a full penetration test.

Focusing on high-security environments such as Critical National Infrastructure, defence sites, and government buildings, delegates develop advanced techniques to overcome physical barriers and security systems. The course also covers planning, team leadership, client engagement, and professional reporting, equipping attendees to operate at the highest level.

LEARNING OUTCOMES

- Advanced physical penetration testing principles for high-security sites
- Client engagement, team coordination, and use of advanced OSINT tools
- Planning, briefing, and covert reconnaissance techniques
- Use of covert imaging equipment, including concealed cameras and recording devices
- Introduction to drone deployment for reconnaissance tasks
- Assessment and defeat of fencing, barriers, and access control systems
- RFID cloning and RF capture/retransmission techniques
- Advanced door and lock bypass methods
- Practical, team-based penetration testing in live scenarios (day and night)
- Professional reporting, debriefing, and client engagement

WHO SHOULD ATTEND?

The course is only suitable for trained physical penetration testers, CNI and Govt organisations may wish to send staff to gain additional understanding of the threats they face. This course will allow students to bid for a wider range of tasks with few individual and organisations having these advanced skills. Candidates should be physically fit enough to undertake practical tasks including ladder and fence climbing, they should also be comfortable working at night and in inclement weather if required.

COURSE LENGTH: 10 DAYS
COST: £5,400
VENUE: KSL OFFICE NORTHAMPTON UK

SIGNALS
INTELLIGENCE

LEVEL 3
OPERATOR VALUE COURSE

This course will teach new operators how to use Monitoring Centre (MC) software to replay calls, identify relevant content and how to report on it. They will learn how to write effective and concise call summaries so as not to overburden analysts with irrelevant transcript to read. Students will leave being able to perform more productively, and in a manner more uniform with their colleagues. The course will involve a large practical element, giving hands-on experience of the MC software, with a wide range of calls containing different voices and subject matter.

LEARNING OUTCOMES

- To provide students with the ability to use Monitoring Centre software (K-OC) to replay intercepted calls
- To allow students to identify which calls hold intelligence value, and which to discard at the earliest opportunity
- To enable students to write effective, concise and relevant call summaries
- To give students an understanding of how to write handover reports for other teams
- To provide students with an understanding of how to identify new persons of interest

WHO SHOULD ATTEND?

This course is the entry-level course designed for new operators in a Monitoring Centre, in order to get them up and running efficiently, and contributing productively to the organisation's aims.

COURSE LENGTH: 3 DAYS
COURSE PRICE: CONTACT FOR DETAILS
VENUE: KSL OFFICE NORTHAMPTON UK

LEVEL 4

LAWFUL INTERCEPTION TO INTELLIGENCE

This course will teach Case Officers how to analyse intelligence reports and other information to understand the wider picture of their operation and how to make operational decisions using the Intelligence Cycle, including how and when to escalate. They will learn how to summarise the intelligence analysed and report on the overall situation. The course will involve a large practical element, giving hands-on experience of Case & Target Management software, with sources of intelligence appearing in real-time in controlled scenarios.

Prerequisite: Level 3 Operator Value Course.

LEARNING OUTCOMES

- To give students understanding of working as a team rather than in isolation
- To ensure students make best use of Handover Reports
- To provide students with an ability to analyse the overall intelligence picture
- To enable students to use a Living Document effectively
- To enable students to understand when to escalate
- To enable students to identify coded speech/rocker

WHO SHOULD ATTEND?

This course is the entry-level course designed for Case Officers in a Monitoring Centre, in order to get them up and running efficiently, and contributing productively to the organisation's aims. It is best suited to those who already understand the purpose of the MC.

COURSE LENGTH: 5 DAYS (6 DAYS IF PREREQUISITE COURSE NOT RECENT)
COURSE PRICE: CONTACT FOR DETAILS
VENUE: KSL OFFICE NORTHAMPTON UK

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