



TSCM-Audio Video Concealment Surveillance-RF Tracking Course 2 weeks



TSCM-AUDIO VIDEO CONCEALMENT SURVEILLANCE-RF TRACKING COURSE – 2 weeks

	Monday	Tuesday	Wednesday	Thursday	Friday
Topics 1 st week	Introduction: Greeting Presentation of the company and syllabus The threat (1): Latest technologies Latest methods of wired and wireless transmissions Camouflage of bugs Demonstrations of sophisticated bugs	 The threat (2): Inhouse Wiretaps Monitoring of wireless transmissions The prevention of bugging Bug-proof rooms Methods of TSCM Overview equipment Demonstrations The physical search: The visual inspection of rooms and technically devices 	Audio Bug concealment Introduction to audio theory, surveillance and techniques. Concealment of: Wired transmitters Audio transmitters Covert fits: Thermos Flask Student practical	Audio Bug Concealment Covert wireless fits into Table Lamp Covert Fit into Filofax Fitting audio into vehicles Student practical	Audio Bug Concealment Body worn audio techniques Body worn wireless techniques Student practical



	Day 1	Day 2	Day 3	Day 4	Day 5
	Video bug concealment	Video bug concealment	Video bug concealment Practical: Concealing:	RF vehicle tracking Beacon concealment	Practical exercise full day
Topics 2 nd week	Lenses and camouglage Transmitters and receivers, wireless or cable. Special tooling and tricks for concealing video cameras. Practical: Concealing: Smoke detector Car Rear mirror Tissue Box Plug socket Jeans jacket	Practical: Concealing: Smoke detector Car Rear mirror Wood or metal plate Tissue Box Plug socket Jeans jacket Theory: sensors Power supplies Digital or analogue Video recording	Smoke detector Car Rear mirror Wood or metal plate Tissue Box Plug socket Jeans jacket Theory: Rapid deployment kits Placement and camouflage Micro alarm systems	Overview of beacons GPS Beacons GSM Beacons RF only Beacons Deployment of beacons Practical Vehicle tracking Package tracking Practical tracking exercise.	Vehicle tracking Package tracking Practical tracking exercise.

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If you would like further Information about ELAMAN, or would like to discuss a specific requirement or project, please contact us at:

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