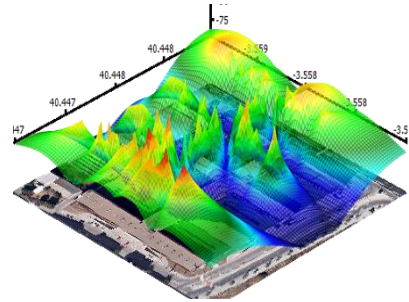# TELEMATICS TRAINING

FACTSHEET TLM COURSE

Training Overview

TLM (Telematics for system administrators), is the practice of measuring, logging and visualizing pulsed electromagnetic fields with GPS coordinates.

It typically involves choosing an access point operating on 2.4 GHz or 5.9 GHz or an mobile communications network with a certain frequency and measuring the field strength using a RF (radio frequency) meter.

This course helps system administrators to solve wireless signal propagation problems in work areas. The knowledge can also used to solve propagation and coverage problems of Telecommunication antenna towers.

Entry Level

Basic prior knowledge is needed about wireless access points, routing. All knowledge need to perform measurements and analysis in this course will be given during the lectures.
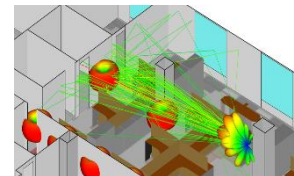
**BLENDED LEARNING
50 % CLASSROOM
50 % ONLINE**

Required Training Materials

Laptop

i5+ / 8+ GB memory / Free Disk space 500 GB + for data processing
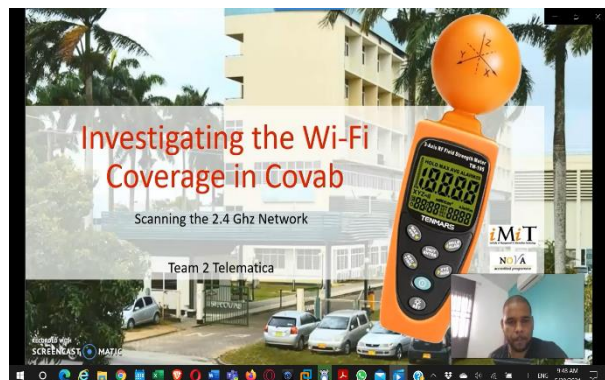
About the Trainer

Shiwam Isrie, has 5 years teaching experience in Electrical Engineering, Telecommunication Engineering, ICT and cyber security. He is a certified in Safe Internet, Essential Security, Essential Specialist, Security Specialist, and Web Security Specialist.

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