



Mobile Operators – Trainings & Workshop



5 Bar Coverage Wireless Communications training is the answer to your wireless technology needs. Our course outline is based on real life applications and covers the latest technologies. Moreover, training classes can also be tailored to your needs. Duration of class is flexible; you can combine several different topics into a single training class, or have the instructor to focus on specific topics.

Our objective on training is about getting the right knowledge to the right people at the right time, using real life scenarios and is practical.. Courses can be scheduled on a date that is convenient for you, and because they can be scheduled at your location, you don't incur travel costs and students won't be away from home. An additional advantage is that the class is taught on your equipment, so students are learning in their work environment rather than in a classroom setup.

5 Bar Coverage specialises in the following area of training:

- Repeaters – Off Air or Fibre Based
- Indoor active systems
- Tower Mounted Amplifiers/Boosters
- Bi-directional amplifiers
- Outdoor DAS techniques and planning
- Indoor planning techniques
- HSDPA Optimization techniques
- Hand on training for Repeaters, Active Solutions

Each of the course will include providing an understanding of RF performance degradation issues, testing and measurement techniques, data collection methodologies, post processing methodologies and tools, noise, SNR, BER, SIR, frequency planning, interference, in order to allow engineers and technical personnel to manage and maintain system performance of RF related systems.