

Remote Communications Technical Training

Providing effective communication networks into remote areas has always been a Datasat strength. Our training courses leverage many years of practical experience to provide clear instruction on the commercial and technical aspects of system selection, design, installation, operation, expansion and maintenance.

Datasat provides an extensive range of technical training:

Introductory

This one-day course provides a description of how communications different technologies support various applications. It is ideal for those with little or no prior experience.

Technologies and installation

These one-day courses explain how VSAT and wireless terminals operate and the issues involved in successful installation.

Advanced

A range of in-depth training ranging from the two-day course on satellite communications to a five-day course on earth station design.

Link budget

For those producing link budgets, we offer courses in RF link budget calculation for both satellite and wireless communications.

Custom

We produce bespoke courses covering customer's specific requirements whether communications theory or aimed at equipment and system operational training.

A full training schedule is available at www.datasat.com/training

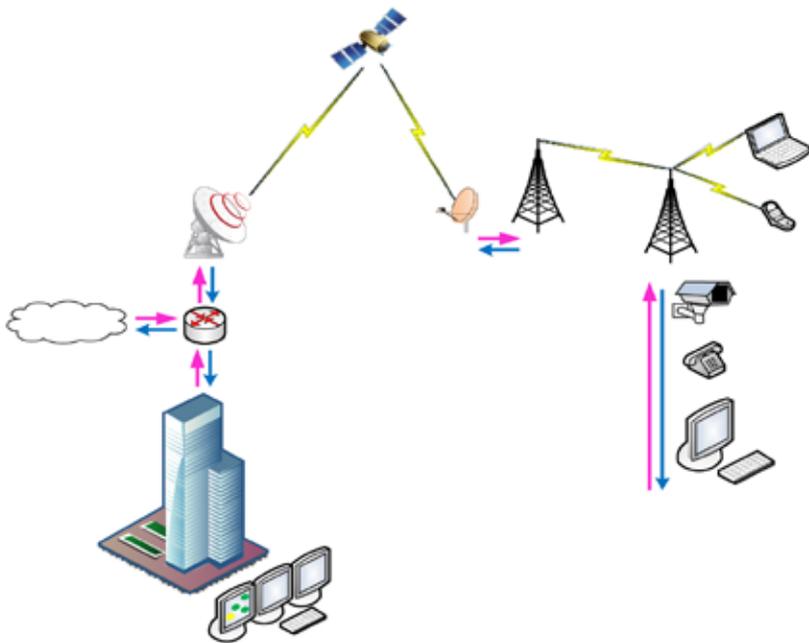


> Key Features

- Training by qualified Engineers
- Many years of experience
- Wide variety of courses
- Theoretical and practical
- Technical and Commercial
- Structured progressive learning
- Trainers active in industry
- Use of modern technologies
- Overseas and UK based
- Comprehensive course notes
- Bespoke courses available

Our wide range of training courses suit both beginners and those with many years of experience in the industry.

Datasat Communications provides training that is based on both knowledge and many years of experience in the satellite and wireless industries. We understand how the choice of technology affects the commercial and financial aspects of a network.



Training reduces costs

When budgets are tight, training can suffer. Yet, sound technical training will deliver ROI through faster installation, more effective operation and reduced maintenance costs over a network's lifecycle.

Technology selection

By understanding the available technologies, company directors and communications managers can better address the needs of their own infrastructure and those of their clients.

System design

Engineering a new system involves understanding the subtle differences between competing technologies and how to implement them efficiently.

Link budgeting

Understanding how RF transmission link budgets are derived and the order of magnitude of each variable ensures that contractual availability figures are achieved.

Expansion and maintenance

As capacity expands, a well-designed network will avoid high additional capital and maintenance costs

Datasat delivers most of our technical courses from our training facilities in the UK. We also provide tailored courses from client offices in the UK and throughout the world. Courses can be customised to specific requirements.

Contact us today with your training requirements on +44 (0)1707 667 320 or email us at sales@datasat.com