

VSAT Systems Training with IP on Satellite

Upcoming Courses: See www.groundport.com for current schedule

Course duration: 5 days

Course aims: To provide a practical overview of satellite communications, VSAT hardware, installation and operation practice, the satellite link, cost considerations and IP over satellite networks

Location: County Tipperary, Ireland

Costs: €1500 per person
Course fee covers the cost of tuition, course materials, lunch and refreshments. We are happy to organise accommodation, transfers, travel etc. for you as required, as well as visa advice.

Course content

Areas covered are as follows:

Classroom Based

Satellite Principles
Network Topology and Applications
Ground Stations
Ground Station Equipment :

- Antennas
- RF Electronics
- Modems/Receivers
- Ancillary Equipment

VSAT Installation and operation
Satellite Link Operation
Troubleshooting
IP on Satellite
Satellite Link Summary
Cost Considerations
Optional test

Practical Exercises

Equipment Familiarisation
System level & frequency calculation
Configuration & control of equipment

Use of test equipment
Antenna pointing
VSAT Installation and Commissioning

Who this course is aimed at

Satellite operations and NOC engineers
Satellite helpdesk operatives
VSAT installers
Managers of IT networks employing satellite links



Tailor-made courses can be designed to suit client's specific network or equipment requirements and are offered in Ireland, the UK or at customer locations worldwide.



Contact

For further information or to discuss any other training requirements please contact info@groundport.com +353(0)527445687

