INTRODUCTION TO SES NETWORKS AND O3B

The SES Networks Services & Solutions Overview course has been developed by SatProf in cooperation with SES Networks as an introduction to SES Networks as a company, the services and solutions it provides and how the O3b MEO constellation and system operates.

The course is divided into three sections:
- Introduction to SES Networks and O3b
- O3b MEO Constellation and Network
- SES Networks Solutions & Services

The course includes many opportunities to interact with different simulations and provides multiple quiz questions to test the student's knowledge.

Learning objectives
Understand who SES Networks is, its company vision and objectives. Aided by 3D interactive simulators, learn how the O3b MEO constellation and network operates and the advantages of MEO over GEO solutions. Learn about the different types of customer terminals available to SES Networks' customers. Get familiar with the SES Networks solutions and services, geographical regions of operations and industries it serves.

Audience
Non-technical management or administrative functions requiring to understand more about SES Networks and the O3b constellation and system.

System Requirements
In order to run the online training course you will need internet access, an up to date browser and the current version of Adobe Flash player.

Course Number
O3b731

Course Title
Introduction to SES Networks and O3b

Duration
Requiring 1-2 hours study

Pre-requisite Training
None

Access Instructions
Students may access the course via the external SES Networks Training site.

Pricing Information
$50 USD or equivalent Enrolment Key.

SES Networks supports the GVF Andrew Worth Scholarship discount of 50% for developing countries.
SES NETWORKS TRAINING COURSES AVAILABLE

Explore new frontiers in learning to gain the technical skills and hands-on experience you need to thrive. Customers, partners, employees, and authorized professionals can take online and instructor-led courses taught by SES Networks technical experts. Students get practical, hands-on learning experiences to help them construct, troubleshoot, repair, and monitor and manage satellite ground systems and related network components for optimum network performance and uptime.

SES Networks Ground Systems

- O3b001: Tier-2 GD Field Level Practices
- O3b002: Maritime Systems Training
- O3b003: AvL Installation & Commissioning
- O3b004: ViaSat Tier-2 Operations & Maintenance

SES Networks Online Training

- O3b731: Introduction to SES Networks
- O3b732: Advanced System Fundamentals
- O3b733: Fixed Terminal Site Survey

GVF Courses

- GVF500: Introduction to Satellite Communications
- GVF510: Core Skills for VSAT Professionals
- GVF520: Satcom Fundamentals
- GVF521: Practical Techniques for VSAT Professionals
- GVF561: Fundamentals for Marine VSAT Operators