



Course Prospectus

Introduction to MIDS/Link 16 Network Management and Design Course

Abstract

The aim of the course is to introduce students to the theoretical and practical aspects of MIDS/Link 16 Network Management (NM) and Network Design (ND). Our balanced approach, delivered by experienced network managers and designers helps to ensure that students grasp the fundamental principles and the complex issues involved. We cover the operational NM of MIDS/Link 16, the common terminology used and the various NM standards currently in use by the international MIDS/Link 16 community.

Intended Audience

Military Operators and Systems Engineers, Equipment Procurement Staff, Ab-initio Network Managers and Network Designers, Regt/Sqn/Ship MIDS/JTIDS Officers.

Subjects Covered

- Refresher on MIDS/Link 16 fundamentals.
- History of NM and ND Tools.
- Architectural Planning.
- Frequency Clearance Issues.
- Network Design.
- Pre-Mission Planning.
- MIDS/Link 16 Platform Initialisation.
- Operational Network Management:
 - Synchronisation.
 - Network Monitoring and Maintenance.
 - Connectivity Monitoring.
- Operational Network Management Messages.

- Recording and Analysis.
- Network Management differences between NATO Europe and the US.
- Future Challenges.

Course Details

Full Title	Introduction to MIDS/Link 16 Course and Network Management
Prerequisites	Introduction to TDLs / MIDS/Link 16 or similar
Classification	Unclassified
Duration	2 days
Price	On application – variable depending upon status and group size.

Course Location

Scheduled courses normally operate from venues in Great Malvern, Worcestershire, UK.

Group courses can be run at other locations (as specified by the client) - prices available on request.

Schedule & Registering to Attend

A schedule of planned courses and a fax/postal booking form is available through our website. Students can also register an interest by emailing their details and course requirements to the email address shown below.

To enquire about group bookings and bespoke courses, please contact us.

Contact Details

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About 3SDL

3SDL is an independent company of experienced data links professionals providing customer friend support and training to both NATO and non-NATO nations. We build partnerships with government departments and agencies that span the lifecycle of acquisition, providing support services to procurers, users and systems managers.