

# LINK 16 TERMINALS AND SOFTWARE TRAINING COURSES

## Complete MIDS and Link 16 Training

As Link 16 continues to get deployed to more platforms and individual users, it will be important to increase the understanding of its capabilities to help U.S. and coalition forces adjust to new mission needs, adapt to new technologies and leverage the enhanced situational awareness that's needed to succeed across today's data-driven, highly contested battlespace.

One of the key elements for deployment in today's evolving operational environment is providing users with a comprehensive training program that not only focuses on terminal operations, but also the required software tools, support equipment and field level maintenance.

L3Harris offers courses from a beginner level to an advanced level as well as fully customized courses per the customer's requests. Our structured format begins at the basic level of introduction to MIDS/Link 16 and moves through the intermediate level training to a more advanced level training for students requiring field level maintenance skills, advanced data analysis skills and network management skills.

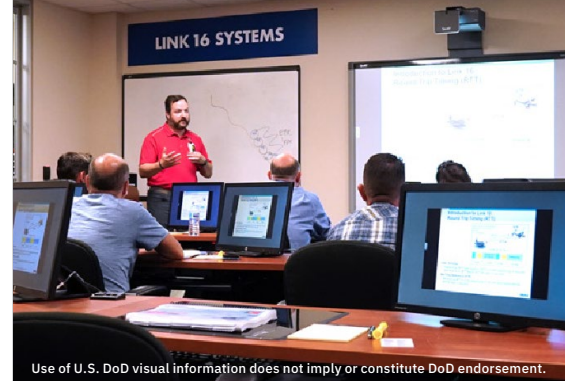
L3Harris training courses are structured in an easy-to-follow classification with basic level courses titled in the 100 series, intermediate level courses titled in the 200 series and "train the trainer" program level courses titled in the 300 series.

### **COURSE STRUCTURE**

- > Each course employs a combination of dialectic lecture and hands-on laboratory.
- > The typical percentage breakdown of lecture/lab hours is 40/60.
- > Practical lab sessions reinforce all course instruction, providing the student with hands-on experience with L3Harris Link 16 terminals and software tools.
- > The lab sessions develop the skill and knowledge of each student for safe and efficient operation of L3Harris Link 16 terminals and efficient use of our software tools.

### **WHO SHOULD ATTEND**

- > Anyone who wants a greater understanding of the capability of MIDS and other Link 16 terminals, or who tests or analyzes tactical data links.
- > Users of the L3Harris Link 16 software tools.



## Customized to Meet Customer Requirements

### **PREREQUISITE**

- > Generally, attendees of the course should be familiar with Link 16, Link 16 terminals and functions of a host system when interfacing to a Link 16 terminal.

### **PREREQUISITE FOR ARMS LINK 16 NETWORK MANAGEMENT TRAINING**

- > Generally, attendees of the course should have a strong background in Link 16 operations, Link 16 terminals and usage of an OPTASK Link and terminal initialization files.

### **ADDITIONAL COURSE INFORMATION**

- > **Schedule:** Training courses are available for as short as one day and as long as two weeks (depending on the material to be covered). Class size is normally limited to 12 students.
- > **Location:** Flexible arrangements available  
Note: Training at the customer's facility requires the provision of terminals and support equipment as Customer Furnished Equipment.

## COURSE OFFERINGS

L3Harris offers a variety of training courses related to Link 16 and the operation of the MIDS-LVT, MIDS JTRS and Next-Generation Link 16 terminals. We also offer training on our software products including ARMS, LEGS and TOES. Course outlines are available upon request and can be tailored to meet specific customer needs. The training courses listed below are offered at group rates. We also offer courses at individual (per student) rates.

- > **101 MIDS Familiarization (Short Course)**  
1-day training course on MIDS-LVT.
- > **102 LEGS Familiarization (Short Course)**  
1-day training course
- > **103 Link 16 Familiarization (Short Course)**  
2-day training course on the introduction to Link 16.
- > **103A Link 16 Familiarization (Short Course Minimum of 3 Students)**  
2-day training course (per student)
- > **104 MIDS and LEGS Familiarization**  
3-day training course
- > **105 MIDS Specifications and Documentation (Short Course)**  
1-day training course on MIDS ICDs and SSS.
- > **106 Link 16 Flight-line Tool (LiFT)**  
2-day training course
- > **106A LiFT Training**  
2-day training course
- > **107 LEGS Familiarization and Introduction to LiFT**  
3-day training course
- > **108 LEGS Operation**  
2-day training course
- > **108A LEGS Operation (Minimum of 3 Students)**  
2-day training course (per student)
- > **201 Introduction to MIDS/Link 16 for Beginners**  
5-day training course
- > **201A Introduction to MIDS / Link 16 for Beginners**  
5-day training course (per student)
- > **202 MIDS/LEGS: Introduction to Operations and Maintenance**  
5-day training course
- > **202A Introduction to MIDS and LEGS Operations and Maintenance (Minimum of 3 Students)**  
5-day training course (per student)
- > **203 MIDS and LEGS: Operations and Maintenance for the Advanced User**  
5-day training course
- > **203A Advanced Training to MIDS and LEGS Operations and Maintenance**  
5-day training course (per student)
- > **204 MIDS/LEGS: Operations and Maintenance for the Field Service Engineer** (Available to U.S. Citizens)  
7-day training course focusing on the field level maintenance of the MIDS-LVT to include SRU removal.
- > **204A Advanced Training to MIDS and LEGS Operations and Maintenance for Field Service Engineers** (Available to U.S. Citizens) 7-day training course (per student)
- > **205 MIDS JTRS: Operations and Maintenance (Available to MIDS JTRS users)**  
5-day training course
- > **205A MIDS JTRS: Engineering Course (Minimum of 3 Students)**  
5-day training course
- > **205B MIDS JTRS: Operations and Maintenance (Minimum of 3 Students)**  
5-day training course (per student)
- > **206 ARMS: Link 16 Network Management**  
3-day training course
- > **206A ARMS Link 16 Network Management with C2 Adjunct Capability Training (Minimum of 3 Students)**  
3-day training course (per student)
- > **206B ARMS Link 16 Network Management Training**  
3-day training course (per student)
- > **207 TOES: Terminal Operational Environment System**  
2-day training course that focuses on the fundamentals, set-up and operation of TOES in a simulated environment.
- > **208 MIDS Navigation Training**  
3-day training intended for programmers and test analysts responsible for navigation implementation and test verification.
- > **209 STT Operations**  
3-day training focusing on user's Link 16 knowledge and the introduction of dual channel operations using the STT.
- > **210 VLATS Training (Available to VLATS Users)**  
5-day training focusing on the fundamentals and principles of the VLATS
- > **212 BATS-D Operations Training**  
2-day training course
- > **212A Advanced PRC-161 System Training (BATS-D)**  
4-day training course (per student)
- > **213 MIDS Flight Recorder**  
4-day training course
- > **215 LEGS and TOES Combination Training**  
5-day training course
- > **215A LEGS and TOES Combination Training (Minimum of 3 Students)**  
5-day training course (per student)
- > **265 BATS-D AN/PRC-161, End User Device and the BATS-D Radio Mount**  
3-day training course
- > **275 BATS-D AN/PRC-161, Special Warfare Assault Kit (SWAK) and Digitally Aided Close Air-Support (DACAS)** 4-day training course
- > **309 STT Operations and Maintenance for users in Canada**  
8-day training course

### Link 16 Terminals and Software Training Courses

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L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.

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