



eMRD

electronic Maintenance Requirements Determination Basic User Course

Course Outline

This course provides students with the basic 'User' functionality of the LES electronic Maintenance Requirements Determination (eMRD) Software used to develop and sustain DEF(AUST)5692 compliant Logistics Support Analysis Record (LSAR) databases.

- This course provides an introduction to all basic user functionality of the eMRD LSAR database, including data construction, loading, exporting, Adhoc reports and shortcuts and features of the software.
- In addition, the course provides student with practical exercises throughout the course which are aligned to the modules/learning outcomes of the course to assist students with the basic navigation, entering and manipulation of data in the LSAR.

Target Audience

This course is aimed at the LSA Data/Maintenance Requirements Determination (MRD) practitioners and LSAR Data System Managers to gain a working understanding of the LES eMRD Software application.

Please Note:

A Prerequisite for this Course is a foundation knowledge in LSAR Theory - to DEF(AUST)5692 (eg the LES LSAR Theory Course) and/or a working knowledge of similar LSAR Database tools used in industry to deliver a DEF(AUST)5692 Compliant LSAR.

Course Elements

The course includes (in no particular order):

- eMRD Familiarisation
- Create LCN Structures
- Enter FMECA and RCM Data
- Create Tasks
- Create and Group Servicings
- Generate Reports - TMP, PSS, FMEA, RCM, Task Summary, Candidate Items
- Checks and Validations – Administration, Data Integrity, Database Anomalies

Course Delivery

The course is conducted over 3-consecutive days, as either Face-to-Face (F2F) or Online delivery.

Email | Training@les.net.au
Phone | +61 3 8698 6400
Web | www.les.net.au/training.htm

