powerLOG-J Training Class Syllabus

Course Description

This course an explanation of powerLOG-J and how it relates to Logistics Management Information and Life-cycle Management; and how to use the application to manage data that is based on a relational database defined by the MIL-STD-1388-2B and/or GEIA-STD-0007. While some very basic Logistic Support Analysis (LSA) concepts will be covered, the bulk of this class will instruct the student on how to use powerLOG-J to manage data so as to produce logistic products for Integrated Logistics Support (ILS), Provisioning, Maintenance Planning, Task Management, Manpower & Personnel Supply Support, Support & Test Equipment, and more.

Course Learning Objectives

By then end of day 1 (Beginner Course), students should:

- Know what is powerLOG-J and how it is used
- How powerLOG-J can help in the students job
- Know the difference between and LCN, ALC, PLISN and UOC
- Be able to import, export, and report on sample data.
- Be able to enter data manually from an LCN and a PLISN
- Be able to use powerLOG-J's settings and basic utilities

By then end of day 2 (Advanced Course), students should:

- Know how to enter data for their specific job function, including using the CSV Importer for data prepared in a spreadsheet format
- Know how to create reports and exports for their job function
- Be able to cleanse their data using various edits and utilities
- Be able to use more advanced utilities and special features

Materials

For powerLOG-J Training at the Monthly LEC Tools in Huntsville, Alabama, the instructors will provide students computers, access to the powerLOG-J program, and training manuals.

For off-site training, the host for the training will be responsible for providing training lab space, computers with powerLOG-J loaded, and printing a training manual for each student.

Prerequisites

While there are no prerequisites for this class, it is very beneficial for students to have basic knowledge of how relational databases function and how the data tables and data elements are defined by the MIL-STD-1388-2B and/or GEIA-STD-0007.