

EXPERION PKS: FUNDAMENTALS – EXPERION LCN (ELCN) NETWORK MIGRATION IMPLEMENTATION

COURSE OVERVIEW

Course Number: EXP-1022

Course Duration: 3 Days

Prerequisite Course (s): EXP-1021

The purpose of this training is to provide the TPS/Experion skills and knowledge required for configuring, implementing, and migrating to the Experion LCN (ELCN) Network and its components, including the ELCN Bridge, ELCN Appliance Nodes and Virtual ELCN Nodes. Also, this training includes detailed procedures for ELCN software installation, configuration, operation, and troubleshooting.

COURSE DELIVERY OPTIONS

- Instructor-Led Training (ILT)
- Virtual Instructor-Led Training (VILT)
- Blended Learning (BL)
 - Part 1: 1 Day - Self-paced (AT) pre-work with 5 days to complete. Must be completed within 30 days prior to attending the ILT/VILT (Part 2) portion of course
 - Part 2: Virtual Instructor-Led Training (VILT) / Instructor-Led Training (ILT): 2 Days - Must have completed the self-paced (AT) pre-work (Part 1) within 30 days prior to attending either the ILT/VILT portion of course

COURSE OBJECTIVES

- Knowledge about ELCN, ELCN bridges and nodes
- Install, configure, migrate, use, and troubleshoot:
 - ELCN Bridge Commissioning Server
 - ELCN Bridges
 - ELCN ESVTs and ES-Ts
 - ELCN Application Module (UEA Appliance and Virtual ELCN Node)
 - ELCN History Module (Virtual only)
 - ELCN Redundant ENIMs (UEA Appliance)
 - ELCN Unified System Management (LCN and UCN Dashboards)
- Fully migrate to an all-ELCN system
- Decommissioning the ELCN Bridge (once no more LCN nodes present)