

EXPERION PKS: FUNDAMENTALS – EXPERION BATCH MANAGER (EBM) – INSTANCE BASED RECIPES IMPLEMENTATION



COURSE OVERVIEW

Course Number: EXP-21

Course Duration: 3.5 Days

Prerequisite Course (s):

- EXP-2001C3 or EXP-2001UOC

This course provides you the information to apply Experion Batch Manager (EBM) instance-based recipes to your process needs. EBM components, described in this course are Sequential Control Module, Recipe Control Module, Unit Control Module, Activities, Layered Recipes, Common device Functionality, DATA Block, Parameter restoration function, Alias Table.

COURSE DELIVERY OPTIONS

- Asynchronous Training (AT)
 - Self-paced with 10 days to complete
- Virtual Instructor-Led Training (VILT)

COURSE OBJECTIVES

- Plan the EBM in the CEE for your processes
- Describe the configuration of the EBM in terms of building Unit Control Modules, Phase Blocks and Recipe Control Module
- Configure the Unit Control Module (UCM)
- Build Phase Function Blocks Types
- Configure the Recipe Control Module (RCM)
- Explore options creating an effective operator interface to RCMs and associated SCMs
- Configure additional functionality such as aliasing, data blocks and layered recipes
- Examine Procedural Operations Interactive instructions
- Note: Class Based recipes and EBM User Interface toolkit are covered in the EXP-1011 (Implementing Class Based Recipes) course.