



Advanced Inventory Setup

OVERVIEW

This course is a 2-day interactive, hands-on workshop designed to provide an in-depth understanding of the setup required for complex transactions within Nextworld's Advanced Inventory Module.

Each participant will setup Module Settings, Location Types, Zones & Groups, IHUs, Lot & Serial Controls, Availability Statuses, Item Mixing, & Item dimensions & capacity in an effort to understand how these configuration settings influence the behavior of:

- Putaway
- Inspections
- Cycle Counting
- Wave Picking
- Replenishments
- Request & Accept Transfers

This workshop will be conducted by senior level product owners, solution developers & implementation consultants.

WHO SHOULD ATTEND?

This workshop is designed for experienced and strong emerging functional consultants who will be implementing the Advanced Inventory solution, pre-sales and customer support resources who will be supporting the solution.

Attendees should have experience in:

- Prior ERP Inventory or Warehouse Management system implementations experience
- Strong working knowledge of warehouse operations

Note: This course requires approval from the Nextworld Team

COURSE PREREQUISITES

- **Required** eLearning prerequisites (~ 3 hours):
 - INTR 101 – Navigating Nextworld (20 mins)
 - INTR 102 – Environment (45 min)
 - FNDN 110 – Directory Setup (30 min)
 - FNDN 120 – Directory Basic Operations (55 min)
 - AINV 110 – Advanced Inventory Setup (2.5 hours)
 - AINV 120 – Inbound Execution (1.25 hours)
 - AINV 130 – Inventory Execution (2 hours)
 - AINV 140 – Outbound Execution (2 hours)
- **Post Course Recommended** eLearning (~5 hours):
 - RPTG 120 – Dashboards (1.25 hours)

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- Configure setup specific to Putaway, Inspections, Cycle Counting, Wave Picking & Replenishments
- Explain how Item & Location Configuration, Inventory IHU associations, & Module Settings affect Putaway, Cycle Count, Replenishment, Picking transactions
- Configure setup for Unit Of Measure & Zone picking configuration
 - Control where UOMs can or cannot be picked from
 - Configuration for Locations & Zones necessary for Item UOM picking
- Evaluate a customer's use cases and apply it to a Wave Template & complete wave picking
 - Ex: Releasing groups of orders to be picked for specific carrier(s) or parcel carrier service level(s)
 - Ex: Releasing groups of orders for a specific route – orders grouped by designated route or groups of ship destination zip codes
- Differentiate informal Request & Accept Inventory Transfers between mobile/remote depots from Direct Transfers or formal Transfer Orders between established warehouses