

# SYNERGY VISUAL WORKSHOP

## MRP ESSENTIALS SESSION TWO

### WORKSHOP TOPIC:

Material Requirements Planning (MRP) evaluates supply and demand planning orders for Fabricated and Purchased parts.

### WHY USE:

MRP will evaluate part shortages using part lead time, safety stocks, minimum order quantity, multiples and order policy plan orders to meet any demand whether dependent or independent demand. MRP can plan in a Single Site, Single Entity or a Multisite, Multi Entity environment..

### WORKSHOP DESCRIPTION:

During this session, the concepts learned in MRP Essentials Workshop Session 1 will be executed. The attendees will execute MRP, view the material planning window and available features, set up a customized query for shortages and convert planned orders to work orders and purchase orders. We will also cover creating a Master Production Schedule and learn how to export and import a forecast into the Material Planning window.

### WHO SHOULD ATTEND:

Supply Chain, Production Planning and Inventory staff will benefit from this training.

### LEARNING OBJECTIVES:

Upon completion of this workshop attendees should be able to set up and execute MRP, query for planned orders and execute conversion of planned orders. Understand how Master Production Scheduled parts work and how to import and export forecasts or Master Schedules.

### WORKSHOP PREREQUISITE:

This is a hands-on workshop. Attendees should have working knowledge of the VISUAL ERP system. Attendees must also have security rights and access to a recent copy of a restored test database.

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