

Contents TSCM50
Course Overview

1 Unit 1: Procurement Processes

2 Lesson: Using Processes and Organizational Levels in Procurement

14 Lesson: Maintaining Purchase Orders

23 Exercise 1: Create and Display a Purchase Order

29 Exercise 2: Execute Print Outputs for Purchase Orders

32 Lesson: Posting Goods Receipts

41 Exercise 3: Post a Goods Receipt 47 Lesson: Entering Invoices

55 Exercise 4: Enter an Invoice

71 Unit 2: Master Data

72 Lesson: Maintaining Vendor Master Records

79 Exercise 5: Create a Vendor Master Record 86 Lesson: Maintaining Material Master Records

93 Exercise 6: Create a Material Master Record

101 Exercise 7: Extend a Material Master Record

104 Lesson: Using Entry Aids for Master Data Maintenance

109 Exercise 8: Maintain Material Master Data Using Entry Aids

116 Lesson: Performing Mass Maintenance

131 Unit 3: Procurement of Stock Material

133 Lesson: Using Conditions in Purchasing

137 Lesson: Handling Requests for Quotations and Quotation Processes

143 Exercise 9: Create Requests for Quotations

151 Exercise 10: Enter Incoming Quotations

158 Lesson: Creating Purchase Orders with Reference

163 Exercise 11: Create a Purchase Order with Reference

170 Lesson: Maintaining Purchasing Info Records

179 Exercise 12: Maintain Purchasing Info Records

187 Lesson: Using Material Valuation

197 Lesson: Posting Goods Receipts for Purchase Orders

205 Exercise 13: Post Goods Receipts for Purchase Orders

221 Lesson: Entering Invoices with Reference to Purchase Orders

229 Exercise 14: Enter an Invoice with Reference to a Purchase Order

251 Unit 4: Procurement of Consumable Material

252 Lesson: Purchasing Consumable Materials

258 Lesson: Creating Purchase Requisitions

267 Exercise 15: Create Purchase Requisitions

276 Lesson: Creating Purchase Orders with Reference to Purchase Requisitions

281 Exercise 16: Create a Purchase Order with Reference to a Purchase Requisition

289 Exercise 17: Enter an Order Acknowledgement

293 Lesson: Entering Valuated and Non-Valuated Goods Receipts

297 Exercise 18: Enter Goods Receipts for Consumable Materials

313Lesson: Creating Blanket Purchase Orders
321Exercise 19: Create a Blanket Purchase Order

343Unit 5:Procurement of External Services

344Lesson: Maintaining Master Data for External Services
349Exercise 20: Maintain Master Data for External Services
355Lesson: Ordering Services
359Exercise 21: Create a Purchase Order for Services
363Lesson: Creating Service Entries and Verifying Invoices
367Exercise 22: Create a Service Entry Sheet
375Exercise 23: Enter an Invoice for a Service Purchase Order

387Unit 6:Reporting and Analytics

388Lesson: Using Standard Reports
397Exercise 24: Use List Displays for Purchase Orders
403Exercise 25: Use the List of Material Documents
408Lesson: Performing Standard Analyses in the Logistics Information System
417Exercise 26: Perform Standard Analyses in the Logistics Information System

431Unit 7:Basics of Consumption-Based Planning

432Lesson: Drafting Material Requirements Planning
437Lesson: Outlining MRP Procedures
443Lesson: Maintaining the Material Master
447Exercise 27: Create a Material Master Record
453Exercise 28: Check the MRP Profiles
457Exercise 29: Assign an MRP Profile
461Exercise 30: Create an MRP Profile
464Lesson: Exploring Reorder Point Planning
469Exercise 31: Review the Material Master Settings
471Exercise 32: Determine the Availability Date
475Exercise 33: Check the MRP Types (Optional Exercise)

485Unit 8:Planning Run

487Lesson: Drafting a Planning Run
493Lesson: Executing a Planning Run
503Exercise 34: Display a Planning Run
505Exercise 35: Carry Out a Planning Run
509Exercise 36: Display a Planning File Again
511Exercise 37: Verify the Material Master Settings
515Exercise 38: Check the MRP Group Parameters
517Exercise 39: Check the Plant Parameters
520Lesson: Converting Planning Results
525Exercise 40: Verify the Planning Results

529Exercise 41: Convert a Planned Order
531Exercise 42: Evaluate the MRP Lists
534Lesson: Evaluating the Planning Results
545Exercise 43: Review the Stock/Requirements List
549Exercise 44: Control the Personal Settings of the List
553Exercise 45: Choose a Navigation Profile
557Exercise 46: Use the Navigation Profile
559Exercise 47: Use the Material Tree
563Lesson: Calculating a Lot Size
571Exercise 48: Apply Lot-Sizing Procedures