

Introduction	0-1
Welcome	0-1
Microsoft Dynamics Courseware Contents	0-2
Documentation Conventions	0-3
Student Objectives	0-4
Chapter 1: Business Intelligence Overview	1-1
Objectives.....	1-1
Introduction.....	1-1
Business Intelligence Overview.....	1-2
Planning a Report.....	1-4
Data Storage	1-6
Data Regions.....	1-9
Determine Where Information Exists in Microsoft Dynamics GP	1-11
Identify the Data Structure Returned to the Data Set.....	1-16
Table Relationships	1-17
Lab 1.1 - Report Planning	1-19
Summary	1-24
Test Your Knowledge	1-25
Quick Interaction: Lessons Learned	1-26
Solutions.....	1-27
Chapter 2: Monitoring	2-1
Objectives.....	2-1
Introduction.....	2-1
Home Page Metrics	2-2
Lab 2.1 - Home Page Metrics.....	2-7
GP Reports and Inquiries	2-9
Microsoft Office Word Reports	2-11
Lab 2.2 - Microsoft Office Word Reports	2-23
Business Alerts.....	2-24
Management Reporter	2-26
Microsoft SQL Server Reporting Services.....	2-26
Installation of Microsoft SQL Server Reporting Services.....	2-31
Sending Reports through E-mail	2-36
Summary	2-40
Test Your Knowledge	2-41
Quick Interaction: Lessons Learned	2-42
Solutions.....	2-43
Chapter 3: Analyzing - SmartList	3-1
Objectives.....	3-1
Introduction.....	3-1
SmartLists	3-2
Field Options	3-7
Create Go To Buttons	3-13
Advanced Go To Buttons	3-22
Restrictions.....	3-23
Calculated Fields.....	3-26

SmartList Options	3-28
Import and Export Smartlists	3-31
Security	3-32
SmartList Builder Maintenance.....	3-37
Summary	3-37
Quick Interaction: Lessons Learned	3-38

Chapter 4: Analyzing - Excel Reports 4-1

Objectives.....	4-1
Introduction.....	4-1
Microsoft Excel and Excel Reports overview.....	4-2
Introduction to Excel Report Deployment.....	4-4
Viewing Excel Reports	4-10
Changing and Modifying Excel Reports	4-12
Security and Excel Reports	4-15
Excel Pivot Table Reports	4-16
Drill Down Builder	4-17
Drill-Through to Microsoft Dynamics GP	4-18
Microsoft Enterprise Reporting	4-20
Summary	4-20
Quick Interaction: Lessons Learned	4-21

Chapter 5: Analyzing - Microsoft SQL Server Reporting Services 5-1

Objectives.....	5-1
Introduction.....	5-1
Microsoft SQL Server Reporting Services Overview.....	5-2
Report Server	5-4
Report Manager	5-5
Report Builder	5-8
Lab 5.1 - Create a Matrix Report Using Report Builder.....	5-11
Microsoft Business Intelligence Development Studio.....	5-14
Lab 5.2 - Create a Report.....	5-18
Report Layout.....	5-21
Lab 5.3 - Modify the Layout.....	5-27
Use Properties to Enhance a Report.....	5-31
Lab 5.4 - Set Properties	5-33
Parameters and Filtering	5-37
Lab 5.5 - Create a Multi-Select Parameter List	5-40
Report Designer	5-42
Lab 5.6 - Deploy and View the Report.....	5-44
Report Wizard	5-45
Report Model.....	5-49
Lab 5.7 - Create a New Report Model.....	5-56
Lab 5.8 - Create a New Report from a Report Model Using the Report Wizard.....	5-59
Summary	5-62
Test Your Knowledge	5-63
Quick Interaction: Lessons Learned	5-65
Solutions.....	5-66

Chapter 6: Analyzing - Analysis Cubes and Pivot Tables	6-1
Objectives.....	6-1
Introduction.....	6-1
Using Cubes.....	6-2
Features and Benefits	6-3
Analysis Services Environment	6-4
Install and Configure Analysis Cubes.....	6-6
Using Analysis Cubes	6-15
Using Pivot Table Report	6-16
Create Pivot Table Reports	6-17
Lab 6.1 - Creating a Pivot Table Report.....	6-21
OLAP Technology	6-23
Summary	6-24
Test Your Knowledge	6-25
Quick Interaction: Lessons Learned	6-26
Solutions.....	6-27

