

# Table of Contents

<b>Software Installation .....</b>	iii
<b>Preface .....</b>	XXV
<b>Acknowledgments.....</b>	xxxvii
<b>PART 1: EXPLORING SCA (Sage Complete Accounting) 2013 .... 1</b>	
Chapter 1: Introduction to Bellwether Garden Supply. ....	5
Learning Objectives .....	5
Mouse and Keyboard Basics .....	5
SCA's Startup Window .....	7
The Windows Interface .....	8
Typical SCA Windows .....	11
The Sample Company: Bellwether Garden Supply. ....	14
Getting Started .....	14
Display Product Information.....	16
Setting Global Options.....	18
Sage 50's User Interface .....	20
Chart of Accounts .....	21
Backing Up Bellwether Garden Supply.....	22
Copying the BCS Folder to a CD-RW or DVD-RW Drive.....	26
Using Windows Explorer.....	28
Using Sage 50's Restore Wizard.....	29
Menu Bar .....	33
Becoming an Employee of Bellwether Garden Supply.....	37
Backing Up Chapter 1 Data.....	41
Add Your Name to Reports.....	43
Exporting Sage 50 Reports to Microsoft Excel .....	45
Saving Employee List as an Adobe PDF file .....	47
Manual vs. Computerized Accounting .....	48
Online Learning Center.....	50
Exercise 1-1.....	51
Exercise 1-2.....	52
Chapter 1 Index .....	53

## **xl Table of Contents**

---

Chapter 2: Vendors .....	55
Learning Objectives .....	55
Getting Started .....	56
Restoring Data from Exercise 1-2 .....	56
Accounts Payable System.....	57
Vendors Payments .....	76
Printing Checks .....	78
Displaying the Vendor Ledgers .....	81
Vendor Credit Memos .....	82
Backing Up Chapter 2 Data.....	85
Export Two Sage 50 Reports to Excel.....	85
Save Vendor List and Vendor Ledgers as PDF Files .....	87
Online Learning Center .....	88
Exercise 2-1 .....	89
Exercise 2-2 .....	89
Chapter 2 Index.....	91
Chapter 3: Customers .....	93
Learning Objectives.....	93
Getting Started .....	94
Accounts Receivable System.....	94
The Maintain Customers/Prospects Window.....	104
Posting the Invoice .....	113
Printing (or Displaying) Invoices .....	114
Entering Receipts .....	117
Analyzing Customer Payments .....	120
Displaying the Customer Ledgers .....	123
Credit Memos .....	124
Backing Up Chapter 3 Data.....	126
Online Learning Center .....	126
Exercise 3-1 .....	126
Exercise 3-2 .....	127
Chapter 3 Index.....	129
Chapter 4: Employees.....	131
Learning Objectives.....	131
Getting Started .....	134
Default Information .....	135
Employee Maintenance .....	138

---

## Table of Contents **xli**

---

Payroll System.....	140
Journal Entry for Payroll .....	149
Backing Up Chapter 4 Data .....	149
Online Learning Center.....	150
Exercise 4-1.....	150
Exercise 4-2.....	151
Chapter 4 Index .....	152
Chapter 5: General Ledger, Inventory, and Internal Control.....	153
Learning Objectives .....	153
Sage 50 Help: Chart of Accounts .....	154
Getting Started .....	156
Budgets .....	159
General Journal .....	161
Setting Up an Inventory Item .....	166
Inventory and Purchases .....	172
Inventory and Sales .....	174
Inventory Adjustments .....	177
Security and Internal Control .....	178
Backing Up Chapter 5 Data .....	186
Online Learning Center.....	187
Exercise 5-1.....	187
Exercise 5-2.....	188
Chapter 5 Index .....	189
Chapter 6: Job Cost .....	191
Learning Objectives .....	191
Getting Started .....	193
Job Costing and Purchasing.....	194
Job Costing and Sales.....	197
Job Cost and Payroll.....	198
Job Cost Reports .....	200
Backing Up Chapter 6 Data .....	200
Online Learning Center.....	201
Exercise 6-1 .....	201
Exercise 6-2.....	202
Chapter 6 Index .....	203

## **xlii Table of Contents**

---

Chapter 7: Financial Statements .....	205
Learning Objectives.....	205
Financial Statements.....	205
Getting Started .....	209
Using Sage 50's Help Feature.....	209
Displaying the Financial Statements .....	212
Backing Up Chapter 7 Data.....	223
Export Financial Statements to Excel.....	223
Online Learning Center .....	226
Exercise 7-1 .....	226
Exercise 7-2 .....	227
Bellwether Garden Supply Project.....	227 and OLC
Chapter 7 Index.....	228
Chapter 8: Stone Arbor Landscaping: Time & Billing .....	229
Learning Objectives.....	229
Stone Arbor Landscaping .....	229
Time & Billing .....	229
Getting Started .....	231
Add Your Name to Reports .....	232
Using Time & Billing .....	234
Backing Up Chapter 8 Data.....	243
Export Time Ticket Register to Excel .....	244
Online Learning Center .....	246
Exercise 8-1 .....	247
Exercise 8-2 .....	248
Chapter 8 Index.....	250
<b>PART 2: SCA 2013 FOR SERVICE BUSINESSES .....</b>	<b>251</b>
Chapter 9: New Company Setup and Beginning Balances .....	255
Learning Objectives.....	255
Getting Started: New Company Setup .....	255
Chart of Accounts.....	265
Backing Up the Chart of Accounts.....	273
Restoring Company Data .....	276
Entering Chart of Accounts Beginning Balances .....	280
Using Windows Explorer to See the File Size .....	288
Backing Up Beginning Balances .....	289

---

## Table of Contents **xliii**

---

Export the Chart of Accounts and Beginning Balances to Excel.....	290
Save PDF Files.....	293
Online Learning Center .....	293
Exercise 9-1.....	294
Exercise 9-2.....	297
Chapter 9 Index .....	300
 Chapter 10: Maintaining Accounting Records for Service Businesses.	301
Learning Objectives .....	301
Getting Started .....	301
Recording Deposits, Checks, and ATMs .....	303
Backing Up the October Transaction Register.....	311
Account Reconciliation .....	312
Displaying the Account Register.....	315
Printing the Cash Receipts Journal .....	317
Printing the Cash Disbursements Journal.....	318
Editing Journal Entries.....	320
Displaying the General Ledger Trial Balance .....	321
Printing Financial Statements .....	322
Backing Up Chapter 10 Data .....	325
Export the General Ledger Trial Balance, Income Statement and Balance Sheet to Excel .....	325
Save General Ledger Trial Balance and Financial Statements as PDF Files .....	327
Online Learning Center .....	327
Exercise 10-1 .....	328
Exercise 10-2.....	330
Chapter 10 Index .....	332
 Chapter 11: Completing Quarterly Activities & Closing the Fiscal Year...	333
Learning Objectives .....	333
General Ledger System (GL).....	333
Getting Started .....	335
Transaction Register and Bank Statement: November 2013.....	337
Backing Up November Data .....	346
Data File Statistics .....	346
Changing Accounting Periods .....	348
Transaction Register and Bank Statement: December 2013.....	348
Backing Up the Unadjusted Trial Balance .....	353
End-of-Quarter Adjusting Entries .....	354
Backing Up December Data .....	364

## **xliv Table of Contents**

---

Export Financial Statements to Excel and Save PDF Files .....	364
Closing the Fiscal Year .....	365
Printing the Postclosing Trial Balance .....	370
Backing Up Year-End Data .....	372
Export Postclosing Trial Balance to Excel and Save PDF File .....	372
Online Learning Center .....	372
Exercise 11-1 .....	373
Exercise 11-2 .....	376
Chapter 11 Index.....	380
Project 1: Sherry Pierce, Accounting.....	381
Project 1A: Student-Designed Service Business .....	391
<b>PART 3: SCA 2013 FOR MERCHANDISING BUSINESSES .....</b>	<b>393</b>
Chapter 12: Vendors & Purchases.....	397
Learning Objectives.....	397
Getting Started .....	398
General Ledger .....	404
Backing Up Beginning Balances .....	411
Accounts Payable: Vendors .....	412
Inventory & Services .....	417
Backing Up Your Data.....	425
Vendors & Purchases: Purchases/Receive Inventory .....	425
Cash Purchases: Write Checks Window .....	431
Purchase Returns: Credits & Returns .....	437
Paying Specific Vendor Invoices .....	442
Printing the Purchase Journal and Cash Disbursements Journal.....	444
Vendor Ledgers.....	447
Printing the General Ledger Trial Balance .....	448
Backing Up Chapter 12 Data.....	449
Export Reports to Excel.....	449
Online Learning Center .....	451
Exercise 12-1 .....	452
Exercise 12-2 .....	459
Chapter 12 Index.....	462
Chapter 13: Customers & Sales.....	463
Learning Objectives.....	463
Getting Started .....	465
Backing Up Your Data.....	476

---

## Table of Contents xlv

---

Recording Sales .....	476
Recording Receipts and Cash Sales .....	489
Printing Customer Forms.....	494
Printing the Sales Journal.....	499
Printing the Cash Receipts Journal .....	500
Printing the Customer Ledgers .....	501
Printing the General Ledger Trial Balance.....	502
Editing Receipts.....	503
Backing Up Chapter 13 Data .....	504
Export Reports to Excel .....	504
Online Learning Center .....	505
Exercise 13-1.....	506
Exercise 13-2.....	508
Chapter 13 Index .....	510
 Chapter 14: Inventory & Services.....	511
Learning Objectives .....	511
Cost Methods .....	512
Types of Inventory Items .....	514
Getting Started .....	515
Inventory Defaults.....	516
Entering Inventory Item Maintenance Information .....	517
Backing Up Your Data .....	520
Inventory Adjustments .....	520
Additional Transactions .....	522
Printing Reports .....	524
Backing Up Chapter 14 Data .....	533
Export Reports to Excel .....	533
Online Learning Center .....	533
Exercise 14-1.....	534
Exercise 14-2.....	535
Chapter 14 Index .....	537
 Chapter 15: Employees, Payroll, and Account Reconciliation.....	539
Learning Objectives .....	539
Getting Started .....	543
Payroll Setup Wizard .....	544
Entering Employee and Employer Default Information .....	547
Completing Payroll Setup .....	549
Entering Employee Maintenance Information .....	553

---

## **xlvi Table of Contents**

---

Backing Up Your Data .....	556
Payroll Entry .....	556
Printing the Payroll Journal .....	563
Account Reconciliation .....	566
Printing the General Ledger Trial Balance .....	575
Printing the Financial Statements.....	576
Backing Up Chapter 15 Data.....	580
Export Reports to Excel.....	580
Online Learning Center .....	580
Exercise 15-1 .....	581
Exercise 15-2 .....	585
Chapter 15 Index.....	589
 Project 2: Mountain Sports .....	591
Project 2A: Student-Designed Merchandising Business .....	609
 <b>PART 4: ADVANCED SCA 2013 APPLICATIONS.....</b>	<b>611</b>
 Chapter 16: Customizing Forms .....	613
Learning Objectives.....	613
Printing Forms .....	613
What is a Form? .....	613
Getting Started .....	615
Customizing a Form .....	617
Printing Customized Forms .....	621
Editing a Form Design.....	624
Design Tools .....	624
Financial Statement Design Tools.....	626
Financial Statement Wizard.....	629
Online Learning Center .....	633
Exercise 16-1 .....	634
Exercise 16-2 .....	635
Chapter 16 Index.....	636
 Chapter 17: Import/Export.....	637
Learning Objectives.....	640
Getting Started: Exporting .....	645
Text and Comma Separated Values Files .....	645
Importing .....	646
Online Learning Center .....	652

---

## Table of Contents **xlvii**

---

Exercises 17-1 and 17-2.....	653
Chapter 17 Index .....	654
Chapter 18: Microsoft Word and Templates.....	655
Learning Objectives .....	655
Getting Started .....	655
Copying Sage 50 Report Data to Microsoft Word.....	656
Create a Mailing to Customers .....	657
Edit Letter Templates.....	660
PAWMail.Zip Folder.....	663
Online Learning Center.....	665
Exercises 18-1 and 18-2.....	666
Chapter 18 Index .....	677
Project 3: Springfield Computer Club .....	669
Project 4: CW Manufacturing, Inc.....	679
Project 4A: Student-Designed Project .....	701
Online Learning Center .....	<a href="http://www.mhhe.com/yacht2013">www.mhhe.com/yacht2013</a>
Appendix A: Troubleshooting .....	OLC and 703
Appendix B: Accounting Information Systems .....	OLC and 711
Appendix C: Accounting Principles Review .....	OLC
Appendix D: Glossary .....	OLC
Practice Set with Source Documents .....	OLC
Textbook Index .....	721

The Timetable for Completion on the next page is a guideline for in-class lecture/discussion/demonstration and hands-on work. Work not completed in class is homework. In most Accounting classes, students can expect to spend approximately two hours outside of class for every hour in class.

Two optional projects are on the textbook's Online Learning Center at [www.mhhe.com/yacht2013](http://www.mhhe.com/yacht2013). Select the Student Edition and then link to Practice Set or Bellwether Garden Supply Project.

The Bellwether Garden Supply project is in question/answer format. The Practice Set includes source documents for setting up and completing the accounting cycle for a merchandising business.

## xlviii Table of Contents

---

TIMETABLE FOR COMPLETION		Hours
<b>Part 1: Exploring Sage 50 Complete Accounting 2013</b>		
Chapter 1	Introduction to Bellwether Garden Supply	2.0
Chapter 2	Vendors	1.0
Chapter 3	Customers	1.0
Chapter 4	Employees	1.0
Chapter 5	General Ledger, Inventory, and Internal Control	1.0
Chapter 6	Job Cost	2.0
Chapter 7	Financial Statements	1.0
OLC	Bellwether Garden Supply Project, <a href="http://www.mhhe.com/yacht2013">www.mhhe.com/yacht2013</a>	varies
Chapter 8	Stone Arbor Landscaping: Time & Billing	1.0
	<i>Subtotal Part 1</i>	10.0
<b>Part 2: Sage 50 Complete Accounting 2013 for Service Businesses</b>		
Chapter 9	New Company Setup and Beginning Balances	2.0
Chapter 10	Maintaining Accounting Records for Service Businesses	2.0
Chapter 11	Completing Quarterly Activities and Closing the Fiscal Year	1.5
Project 1	Sherry Pierce, Accounting	1.5
Project 1A	Student-Designed Service Business	2.0
	<i>Subtotal Part 2</i>	9.0
<b>Part 3: Sage 50 Complete Accounting 2013 for Merchandising Businesses</b>		
Chapter 12	Vendors & Purchases	3.0
Chapter 13	Customers & Sales	2.5
Chapter 14	Inventory & Services	2.0
Chapter 15	Employees, Payroll, and Account Reconciliation	2.0
Project 2	Mountain Sports	3.5
Project 2A	Student-Designed Merchandising Business	3.0
OLC	Source Document Practice Set, <a href="http://www.mhhe.com/yacht2013">www.mhhe.com/yacht2013</a>	varies
	<i>Subtotal Part 3</i>	16.0
<b>Part 4: Advanced Sage 50 Complete Accounting 2013 Applications</b>		
Chapter 16	Customizing Forms	1.0
Chapter 17	Import/Export	1.0
Chapter 18	Microsoft Word and Templates	1.0
Project 3	Springfield Computer Club	1.0
Project 4	CW Manufacturing, Inc.	4.0
Project 4A	Student-Designed Project	2.0
	<i>Subtotal Part 4</i>	10.0
<b>TOTAL HOURS: PARTS 1, 2, 3, 4</b>		<b>45.0</b>