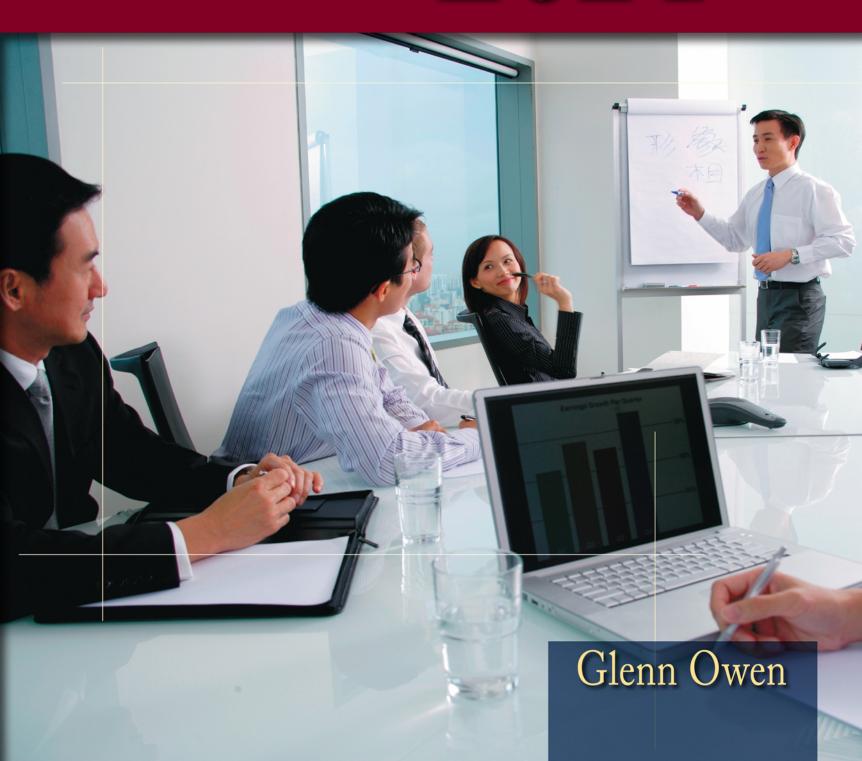
OuickBooks Accountant 2014



Using

QuickBooks Accountant

FOR ACCOUNTING

2014



Glenn Owen
Allan Hancock College



Australia • Brazil • Japan • Mexico • Singapore • United Kingdom • United States

This is an electronic version of the print textbook. Due to electronic rights restrictions, some third party content may be suppressed. Editorial review has deemed that any suppressed content does not materially affect the overall learning experience. The publisher reserves the right to remove content from this title at any time if subsequent rights restrictions require it. For valuable information on pricing, previous editions, changes to current editions, and alternate formats, please visit www.cengage.com/highered to search by ISBN#, author, title, or keyword for materials in your areas of interest.



Using QuickBooks Accountant for Accounting, 12th edition

Glenn Owen

Vice President, General Manager: Balraj Kalsi

Product Director: Rob Dewey

Senior Product Manager: Matt Filimonov Content Developer: Ted Knight, J.L. Hahn

Consulting Group

Product Assistant: A.J. Smiley

Senior Marketing Manager: Robin LeFevre

Marketing Director: Natalie King Senior Marketing Coordinator: Eileen

Corcoran

Art and Cover Direction, Production Management, and Composition: Cenveo

Publisher Services

Media Developer: Lysa Kosins

IP Analyst: Christina Ciaramella

IP Project Manager: Anne Sheroff

Senior Manufacturing Planner: Doug Wilke

Cover Designer: Jill Ort Haskell, Cenveo

Publisher Services

Cover Image: Asia Images Group/Getty

Images

© 2015, 2014 South-Western, Cengage Learning

WCN: 02-200-203

ALL RIGHTS RESERVED. No part of this work covered by the copyright herein may be reproduced, transmitted, stored, or used in any form or by any means graphic, electronic, or mechanical, including but not limited to photocopying, recording, scanning, digitizing, taping, web distribution, information networks, or information storage and retrieval systems, except as permitted under Section 107 or 108 of the 1976 United States Copyright Act, without the prior written permission of the publisher.

For product information and technology assistance, contact us at Cengage Learning Customer & Sales Support, 1-800-354-9706

For permission to use material from this text or product, submit all requests online at www.cengage.com/permissions

Further permissions questions can be emailed to permissionrequest@cengage.com

QuickBooks screenshots and product logos © 2013 Intuit, Inc. and its affiliated entities. All rights reserved.

Appendix A: Internal Revenue Service IRS, http://www.irs.gov/ © 2013 IRS. Except where otherwise noted, all material is © Cengage Learning.

Library of Congress Control Number: 2014941205

ISBN: 978-1-285-18342-8

Student Edition ISBN: 978-1-285-18341-1

Student Edition with CD ISBN: 978-1-285-18342-8

Cengage Learning

20 Channel Center Street Boston, MA 02210 USA

Cengage Learning is a leading provider of customized learning solutions with office locations around the globe, including Singapore, the United Kingdom, Australia, Mexico, Brazil, and Japan. Locate your local office at: www.cengage.com/global

Cengage Learning products are represented in Canada by Nelson Education, Ltd.

For your course and learning solutions, visit www.cengage.com/school

Visit our company website at www.cengage.com

Printed in the United States of America Print Number: 01 Print Year: 2015

Brief Contents

Part 1	Getting Started with QuickBooks Accountant				
	Chapter	1	An Interactive Tour of QuickBooks Accountant	2	
	Chapter	2	Preparing a Balance Sheet Using QuickBooks Accountant	27	
	Chapter	3	Preparing an Income Statement Using QuickBooks Accountant	43	
	Chapter	4	Preparing a Statement of Cash Flows Using QuickBooks Accountant	63	
	Chapter	5	Creating Supporting Reports to Help Make Business Decisions	72	
Part 2			a QuickBooks Accountant File I and Analyze Business Events	89	
	Chapter	6	Setting Up Your Business's Accounting System	90	
	Chapter	7	Cash-Oriented Business Activities	144	
	Chapter	8	Additional Business Activities	220	
	Chapter	9	Adjusting Entries	264	
	Chapter 1	10	Budgeting	291	
	Chapter 1	11	Reporting Business Activities	313	
	Chapter 1	12	Managing Fixed Assets	355	
	Appendix	1	Payroll Taxes	380	
	Appendix	2	Traditional Accounting: Debits and Credits	390	
	Appendix	3	Helpful References	401	
	Index			413	

Contents

	viii	Chapter 2 Preparing a Balance Sheet	
About the Author & Dedication Note to the Student and	xiv	Using QuickBooks Accountant	27
Instructor	χv	Case: Larry's Landscaping & Garden Supply Creating a Balance Sheet Creating a Comparative Balance Sheet	27 27 29
Part 1 Getting Started with QuickBooks Accountant	1	Creating a Comparative Balance Sheet Creating a Summary Balance Sheet Investigating the Balance Sheet Using QuickZoom Modifying Balance Sheet Reports Memorizing a Report in QuickBooks Accountant	30 30 33
Chapter 1 An Interactive Tour of QuickBooks Accountant	2	Printing the Balance Sheet Chapter 2 Practice	36 38
Case: Larry's Landscaping & Garden Supply Using This Text Effectively Demonstrations	2 3 3	Chapter 2 Questions Chapter 2 Matching Chapter 2 Assignments	38 38 39
QuickBooks Accountant Application Installation CD Data Files CD	3 4	Chapter 2 Cases Case Problem 1: Sierra Marina Case Problem 2: Jennings & Associates	40 40 41
What Is QuickBooks Accountant? Lists	4 5	Case Problem 3: Jason Galas, Attorney at Law PC Chapter 3 Preparing an Income	41
Forms Registers Reports and Graphs	5 6 7	Statement Using	43
Launching QuickBooks Accountant Restoring and Opening a QuickBooks	8	Case: Larry's Landscaping & Garden Supply Creating an Income Statement	43 43 45
Accountant File The QuickBooks Accountant Window Backing Up and Closing a QuickBooks	9 10	Modifying an Income Statement Creating a Comparative Income Statement Using QuickZoom with the Income Statement	47 48
Accountant File QuickBooks Accountant's Menus and Shortcut List	12 13	Modifying the Income Statement Report Printing the Income Statement Chapter 3 Practice	50 53 59
Using QuickBooks Accountant to Make Business Decisions	13	Chapter 3 Questions Chapter 3 Matching	59 59
Printing in QuickBooks Accountant Using QuickBooks Accountant Help Date Formats	16 17 18	Chapter 3 Assignments Chapter 3 Cases Case Problem 1: Sierra Marina	60 60 60
The QuickBooks Accountant Home Page QuickBooks Learning Center Tutorials	19 22	Case Problem 2: Jennings & Associates	61 61
Exiting QuickBooks Accountant End Note Chapter 1 Practice	23 24 25	Chapter 4 Preparing a Statement of Cash Flows Using QuickBooks Accountant	63
Chapter 1 Questions Chapter 1 Matching Chapter 1 Assignments	25 25 25	Case: Larry's Landscaping & Garden Supply Creating a Statement of Cash Flows	63 63

Contents

Using QuickZoom with the Statement of		Viewing Transactions and Backing Up Your	
Cash Flows	67	Company File	123
Formatting and Printing the Statement of Cash		End Note	125
Flows	68	Chapter 6 Practice	127
Chapter 4 Practice	69	Chapter 6 Questions	127
Chapter 4 Questions	69	Chapter 6 Matching	127
Chapter 4 Matching	69	Chapter 6 Exercises	128
Chapter 4 Assignment	70	Exercise 1: Create a New Company	128
Chapter 4 Cases	70	Exercise 2: Add Customers	129
Case Problem 1: Sierra Marina	70	Exercise 3: Add Vendors	129
Case Problem 2: Jennings & Associates	70	Exercise 4: Add Items	130
Case Problem 3: Jason Galas Attorney at Law PC	71	Exercise 5: Add Employees	130
		Exercise 6: Add Accounts and Set Opening	
Chapter 5 Creating Supporting		Balances	131
Reports to Help Make		Chapter 6 Assignments	131
Business Decisions	72	Assignment 1: Adding More Information:	
Case: Larry's Landscaping & Garden Supply	72	Wild Water Sports	131
Creating and Printing an Accounts Receivable		Assignment 2: Creating a New Company: Central	
Aging Report	72	Coast Cellular	133
Creating and Printing a Customer Balance		Assignment 3: Creating a New Company: Santa	
Summary	75	Barbara Sailing	135
Creating and Printing an Inventory Valuation		Chapter 6 Cases	137
Summary Report	76	Case 1: Forever Young	137
Creating, Printing, and Analyzing an Accounts		Case 2: Ocean View Flowers	140
Payable Aging Report	79	Case 3: Aloha Properties	141
Creating and Printing a Vendor Balance		Charter 7 Cock Oriented Presinger	
Summary	81	Chapter 7 Cash-Oriented Business Activities	144
End Note	84	Activities	144
Chapter 5 Practice	85	Case: Wild Water Sports, Inc.	144
Chapter 5 Questions	85	Recording Cash-Oriented Financing Activities	145
Chapter 5 Matching	85	Recording Cash-Oriented Investing Activities	146
Chapter 5 Assignments	86	Recording Cash-Oriented Operating Activities	150
Chapter 5 Cases	87	Evaluate a Firm's Performance and Financial	
Case Problem 1: Sierra Marina	87	Position	179
Case Problem 2: Jennings & Associates	87	End Note	183
Case Problem 3: Jason Galas Attorney at Law PC	87	Chapter 7 Practice	185
·		Chapter 7 Questions	185
Part 2 Creating a QuickBooks		Chapter 7 Matching	185
Accountant File to Record		Chapter 7 Exercises	186
and Analyze Business		Exercise 1: Cash-Oriented Financing Activities	186
Events	89	Exercise 2: Cash-Oriented Investing Activities	186
LVCIICS	0)	Exercise 3: Cash-Oriented Operating	
Chantar 6 Satting Un Vour Business's		Activities – Sales	186
Chapter 6 Setting Up Your Business's	90	Exercise 4: Cash-Oriented Operating	
Accounting System	90	Activities – Purchases	187
Case: Wild Water Sports, Inc.	90	Exercise 5: Cash-Oriented Operating	
Creating a New Company File Using the		Activities – Expenses	187
EasyStep Interview	91	Chapter 7 Assignments	188
Set Up Company Preferences	95	Assignment 1: Adding More Information:	
Set Up Company Items	99	Wild Water Sports	188
Set Up Customers, Vendors, and Accounts	105	Assignment 2: Adding More Information:	
		Central Coast Cellular	191

vi Contents

Assignment 3: Adding More Information:		Accruing Revenue	267
Santa Barbara Sailing	193	Recording Expenses Incurred but Previously	
Chapter 7 Cases	194	Deferred	271
Case 1: Forever Young	194	Adjusting for Unearned Revenues	275
Case 2: Ocean View Flowers	196	Preparing a Bank Reconciliation and Recording	
Case 3: Aloha Properties	198	Related Adjustments	278
Comprehensive Problems	200	End Note	281
Comprehensive Problem 1: Sarah		Chapter 9 Practice	283
Duncan, CPA	200	Chapter 9 Questions	283
Comprehensive Problem 2: Pacific Brew	204	Chapter 9 Matching	283
Comprehensive Problem 3: Sunset Spas	207	Chapter 9 Exercises	284
Comprehensive Problem 4: Bridgette Sweet		Exercise 1: Accruing Expenses	284
Photography	211	Exercise 2: Accruing Revenue	284
Comprehensive Problem 5: Crystal Clear Pool		Exercise 3: Recording Expenses Incurred but	
Service	216	Previously Deferred	285
Chapter 8 Additional Business		Exercise 4: Preparing Bank Reconciliation	285
-	220	Chapter 9 Assignments	286
Activities	220	Assignment 1: Adding More Information:	
Case: Wild Water Sports, Inc.	220	Wild Water Sports	286
Recording Additional Financing Activities	220	Assignment 2: Adding More Information:	
Recording Additional Investing Activities	224	Central Coast Cellular	287
Recording Additional Operating Activities	225	Assignment 3: Adding More Information:	
Recording Noncash Investing and Financing		Santa Barbara Sailing	287
Activities	242	Chapter 9 Cases	288
Evaluate a Firm's Performance and Financial		Case 1: Forever Young	288
Position	243	Case 2: Ocean View Flowers	289
End Note	247	Case 3: Aloha Properties	290
Chapter 8 Practice	249	-	
Chapter 8 Questions	249	Chapter 10 Budgeting	291
Chapter 8 Matching	249	Case: Wild Water Sports, Inc.	291
Chapter 8 Exercises	250	Budgeting Revenues	292
Exercise 1: Financing Activities	250	Budgeting Expenses	295
Exercise 2: Investing Activities	250	Budgeted Income Statement	296
Exercise 3: Operating Activities – Purchases		Budgeting Assets, Liabilities, and Equities	299
and Payments from/to Vendors	250	Budgeted Balance Sheet	301
Exercise 4: Operating Activities – Expenses &		End Note	305
Sales	251	Chapter 10 Practice	306
Chapter 8 Assignments	252	Chapter 10 Questions	306
Assignment 1: Adding More Information:		Chapter 10 Questions Chapter 10 Matching	306
Wild Water Sports	252	Chapter 10 Exercises	307
Assignment 2: Adding More Information: Central		Exercise 1: Budgeting Revenues and Expenses	307
Coast Cellular	255	Exercise 2: Budgeting Assets, Liabilities, and	307
Assignment 3: Adding More Information: Santa		Equities Equities	307
Barbara Sailing	256	Chapter 10 Assignments	308
Chapter 8 Cases	257	Assignment 1: Adding More Information:	500
Case 1: Forever Young	257	Wild Water Sports	308
Case 2: Ocean View Flowers	259	Assignment 2: Adding More Information:	500
Case 3: Aloha Properties	262	Central Coast Cellular	308
Chapter 9 Adjusting Entries	264	Assignment 3: Adding More Information: Santa	500
. , ,		Barbara Sailing	309
Case: Wild Water Sports, Inc.	264	Chapter 10 Cases	310
Accruing Expenses	264	Chapter 10 Cases	510

Contents vii

Case 1: Forever Young	310	Projections of Future Depreciation	369
Case 2: Ocean View Flowers	311	Disposal of an Asset	371
Case 3: Aloha Properties	312	End Note	375
•		Chapter 12 Practice	376
Chapter 11 Reporting Business		Chapter 12 Questions	376
Activities	313	Chapter 12 Matching	376
Case: Wild Water Sports, Inc.	313	Chapter 12 Assignments	377
Creating and Memorizing a Customized		Assignment 1: Adding More Information:	
Income Statement	314	Wild Water Sports	377
Creating and Memorizing a Customized		Assignment 2: Adding More Information:	
Balance Sheet	318	Central Coast Cellular	378
Creating Graphs to Illustrate Financial		Assignment 3: Adding More Information:	
Information	320	Santa Barbara Sailing	378
Create Additional Detail Reports	325	Ü	
Exporting Reports to Excel	329	Appendix 1 Payroll Taxes	380
End Note	333	•	
Chapter 11 Practice	334	Overview	380
Chapter 11 Questions	334	Federal Income Tax Withholding	380
Chapter 11 Matching	334	Social Security and Medicare Taxes	383
Chapter 11 Exercises	335	Federal Unemployment Taxes	385
Exercise 1: Graphs	335	State Income Tax Withholding and	• • •
Exercise 2: Additional Reports	335	Unemployment Taxes	387
Exercise 3: Export to Excel	335	Appendix 1 Practice	388
Chapter 11 Assignments	336	Appendix 1 Questions	388
Assignment 1: Adding More Information:	220	Appendix 1 Assignments	388
Wild Water Sports	336		
Assignment 2: Adding More Information:		Appendix 2 Traditional Accounting:	
Central Coast Cellular	336	Debits and Credits	390
Assignment 3: Adding More Information: Santa		Case: Wild Water Sports, Inc.	390
Barbara Sailing	337	Trial Balance	391
Chapter 11 Cases	338	General Ledger	393
Case 1: Forever Young	338	General Journal	396
Case 2: Ocean View Flowers	338	End Note	398
Case 3: Aloha Properties	339	Appendix 2 Practice	399
Comprehensive Problems	340	Appendix 2 Questions	399
Comprehensive Problem 1: Sports City	340	Appendix 2 Assignments	399
Comprehensive Problem 2: Pacific Brew	342	Appendix 2 Case Problems	400
Comprehensive Problem 3: Sunset Spas	345	11	
Comprehensive Problem 4: Bridgette Sweet		Appendix 3 Helpful References	401
Photography	347	•	
Comprehensive Problem 5: Crystal Clear Pool	351	Overview	401
		Install and Register QuickBooks Accountant	401
Chapter 12 Managing Fixed Assets	355	File Management	403
Case: Wild Water Sports, Inc.	355	Memorize Reports in Groups	405
Starting the Fixed Asset Manager Application	356	Upload a QuickBooks Company or Backup	
Fixed Asset Item List	357	File to an Instructor	405
Synchronizing the Fixed Asset Manager	363	Become QuickBooks Certified	406
Depreciation Report	365	Index	413
Depreciation Journal Entry	367	IIIUGA	713
- T			

Preface

What if you could integrate a popular computerized accounting program into your classroom without using complicated and confusing manuals? What if your students could use this program and reinforce basic accounting concepts in an online and interactive case setting? What if you could accomplish both without spending a fortune and a vast amount of time preparing examples, cases, and illustrations? In fact, *Using QuickBooks Accountant* 2014 for Accounting by Owen is a textbook that fulfills and expands upon all three of these "what ifs."

Why Is This Textbook Needed?

The first course in accounting has evolved significantly over the last several years. Educators are responding to the demand of accounting and nonaccounting faculty who rely on this course to lay a foundation for other courses. Moreover, the accounting profession relies on this course to attract the "best and the brightest" to become accounting majors. The evolution of this course has also put pressure on instructors to integrate computers into the classroom and, in so doing, develop students' skills in intelligently using and interpreting accounting information.

Faculty often want to incorporate computerized accounting into the first course but are reluctant to invest the time and effort necessary to accomplish this laudable goal. Existing materials are often "preparer" driven in that they focus on the creation of financial reports only. Students are often discouraged in their use of computers in the first accounting course because of the confusing and complicated accounting software manuals that concentrate on accounting mechanics.

This text responds to all of these needs. It provides a self-paced, step-by-step environment in which students use *QuickBooks* Pro 2014 or *QuickBooks* Accountant 2014 to create financial statements and other financial reports, to reinforce the concepts they learn in their first course, and to see how computer software can be used to make business decisions.

QuickBooks Pro vs. QuickBooks Accountant

This text includes a student version of *QuickBooks* ** Accountant 2014. However, it can be toggled between various editions: General Business, Contractor, Manufacturing & Wholesale, Nonprofits, Professional Services, Retail, and Pro. The text itself will focus on the Accountant version.

New Features in This Edition of the Textbook?

New to this edition is Appendix 3 – Helpful References. This appendix is designed to help the student install and register a trial version of QuickBooks Accountant on his or her home computer. It provides information to help

Preface ix

students manage QuickBooks company and backup files using Window's file management system and memorize reports in groups. In addition, instructions are provided to help the student upload a QuickBooks company or backup file to an instructor. This appendix helps the student understand what it takes to become QuickBooks certified and how this text will help them.

Lastly the core case problem (Wild Water Sports) which is prevalent in chapters 6 through 12 has been updated to 2016 dates.

What Are the Goals of This Textbook?

This textbook takes a user perspective by illustrating how accounting information is both used and created. QuickBooks Accountant is extremely user friendly and provides point-and-click simplicity with excellent and sophisticated accounting reporting and analysis tools. The textbook uses a proven and successful pedagogy to demonstrate the software's features and elicit student interaction.

The text's first and foremost goal is to help students learn or review fundamental accounting concepts and principles through the use of QuickBooks Accountant and the analysis of business events. The content complements the first course in accounting and thus should be used in conjunction with a core text on accounting.

A second goal is to enable students to view financial statements from a user perspective. After an initial tour of QuickBooks Accountant, students learn how to use QuickBooks Accountant to understand and interpret financial statements.

A third goal of the text is to provide students a means to investigate the underlying source documents that generate most financial accounting information, such as purchase orders, sales invoices, and so on. Students will experience this process by entering a few business events for later inclusion in financial reports.

A fourth goal is to provide students a means of exploring some managerial aspects of accounting by performing financial analysis and comparisons. Budgets are created and compared to actual operating results, and receivables and payables are aged for the purpose of analyzing cash management and cash flow projections.

A fifth goal of this text is to reduce the administrative burdens of accounting faculty by providing a self-paced environment, data sets, cases, and a correlation table describing how this book might be used with a variety of popular accounting texts.

What Are the Key Features of This Textbook?

This text is designed to work with *QuickBooks* Accountant 2014. It can be used with other versions of QuickBooks, but the screen shots and instructions are based entirely on *QuickBooks* Accountant 2014.

The text is divided into two parts. Part 1 is designed to help you navigate through QuickBooks Accountant. It provides a foundation for Part 2, which will show you how to create new QuickBooks Accountant files and to record a variety of operating, investing, and financing transactions. Part 2 consists of seven chapters, each with its own set of questions, assignments, and case problems. All chapters in Part 1 revolve around Larry's Landscaping & Garden Supply. Larry's specializes in landscaping new and existing homes and is well known in town for its high-quality work and timely completion of projects. You've answered an ad for a part-time administrative assistant and are about

to learn more about what QuickBooks Accountant can do for a business. Chapter 1 gives you a quick interactive tour of QuickBooks Accountant, in which you will restore data files and become familiar with QuickBooks Accountant's essential features. Chapters 2, 3, 4, and 5 introduce you to creating and preparing the balance sheet, the income statement, the statement of cash flows, and supporting reports.

Part 2 is designed to teach you how to use QuickBooks Accountant and the accounting methods and concepts you've learned in your introductory accounting course. This part is divided into seven chapters, each with its own set of questions, assignments, and case problems. You will follow the adventures of Donna and Karen at Wild Water Sports, who have hired you to help them set up their business in QuickBooks Accountant, capture various business transactions, make adjusting entries, set up and use budgets, and generate key business reports. You will utilize QuickBooks Accountant's EasyStep Interview to establish accounts, customers, vendors, items, and employees and then record business transactions using key source documents like sales receipts, invoices, bills, deposit forms, and checks. You will learn how to create journal entries in QuickBooks Accountant to accrue revenues and expenses, adjust deferred assets and liabilities, and record depreciation of long-lived assets. Finally, you will learn how QuickBooks Accountant's budgeting and reporting process can help Wild Water Sports plan and control their business activities.

A tested, proven, step-by-step methodology keeps students on track. Students enter data, analyze information, and make decisions all within the context of the case. The text constantly guides students, letting them know where they are in the course of completing their accounting tasks.

Numerous screen shots include callouts that direct students' attention to what they should look at on the screen. On almost every page in the book, you will find examples of how steps, screen shots, and callouts work together.

Trouble? paragraphs anticipate the mistakes that students are likely to make—or problems they might encounter—and then help them recover and continue with the chapter. This feature facilitates independent learning and frees you to focus on accounting concepts rather than on computer skills.

With very few exceptions, QuickBooks Accountant does not require the user to record journal entries to record business events. An appendix on traditional accounting records gives you the flexibility to teach journal entries at your discretion. It provides the information necessary for students to make journal entries to record the events described in Chapters 6 through 12.

Questions begin the end-of-chapter material. They are intended to test students' recall of what they learned in the chapter.

Matching exercises follow the questions. Each matching exercise lists key concepts/terms used or introduced in each chapter, terms that the student must match with the appropriate definition. This helps reinforce the student's grasp of the accounting and QuickBooks Accountant concepts.

Assignments follow the matching exercises. In the first five chapters, the assignments involve continuing the students' exploration of QuickBooks Accountant by viewing Larry's information. Three additional cases are used to extend their practice and exploration of QuickBooks Accountant files. The first is Sierra Marina, a sole proprietorship renting boats in the Sierra Mountains. The second is Kelly Jennings, an advertising agency doing business as a corporation. The third is Jason Galas Attorney at Law PC, a law firm doing business as a professional corporation.

Preface **xi**

In Chapters 6–11, exercises follow the matching exercises. Each exercise revolves around Boston Catering where students are asked to add customers, vendors, items, employees, and operating, investing, and financing activities. Each exercise stands alone and does not require completion of the previous exercise.

In Chapter 12, the end-of-chapter material includes questions, matching exercises, and three assignments. These are designed to help students apply the knowledge gained in the chapter on managing a firm's fixed assets including creating a new client, creating a fixed asset item list, depreciating fixed assets, and recording a journal entry in QuickBooks Accountant.

In Chapters 6–11, three assignments follow the exercises. Each assignment in Chapters 7–11 includes a beginning backup data file, which is used to get the student started. This includes an extension of the Wild Water Sports continuing business problem used in the chapter, followed by the Central Coast Cellular and Santa Barbara Sailing assignments. Three additional cases follow these assignments. None of these cases include a beginning data file; students continue the case from the previous chapter. These include the Forever Young, Ocean View Flowers, and Aloha Properties cases.

Five comprehensive problems appear at the end of Chapters 7 and 11. These problems provide an opportunity for students to demonstrate their comprehensive understanding of QuickBooks Accountant procedures and accounting knowledge.

The Student version of the text web site includes all beginning data files for each chapter and for each assignment. Students should navigate their browser to http://www.cengage.com. Click Higher Education, then type Glenn Owen in the Search for Books or Materials text box, and then click Find. Locate and then click the QuickBooks 2014 text from the listing provided. Click the text **Students: Access Free Companion Content**. Click **Access**. Book resources should be listed including student data files.

The Instructor's Manual includes solutions to all questions, matching exercises, assignments, cases, and comprehensive problems. Completed QuickBooks Accountant backup files are provided for the assignments, cases, and comprehensive problems to enable instructors to see what the student completed data file should look like after each chapter. The instructor's section of the text web site includes student data files and instructor completed data files. Instructors should navigate their browser to http://www.cengage.com. Click Higher Education, then type Glenn Owen in the Search for Books or Materials text box, and then click Find. Locate and then click the QuickBooks 2014 text from the listing provided. Click the text **Instructor Companion Site**. Book resources should be listed including both student and instructor data files. Instructor completed backup files, solution manual, rubrics, etc., are locked and require registration and login available at this site.

Dates

QuickBooks Accountant, like all accounting programs, is extremely date sensitive. This follows from the accounting periodicity concept, which requires accounting information to be organized by accounting periods such as months, quarters, or years. It is most important that, when using this text, you enter the proper dates to record business transactions or view business reports. For example, if you are using this book in 2014 (and thus your computer has a system date of 10/1/14, for example) then you will need to adjust the date references. In the Employee Center, for instance, the concept of "The Calendar Year" means 2014. However, if you are using this book in 2015 (and thus your computer has a system date of 2/1/15, for example) then the reference to "The Calendar Year" refers to 2015. The Larry's Landscape & Garden Supply file used in Chapters 1–5 is a sample file created by Intuit which automatically sets the system date to 12/15/2014. Thus you won't have to worry about differences in report dates.

The end-of-chapter assignments, cases, and comprehensive problems often have dates that differ from the date you might be entering business transactions. For example, the Central Coast Cellular assignment is dated 2009. When entering dates for transactions, QuickBooks Accountant automatically warns you of transactions being recorded more than 30 days into the future or more than 90 days in the past as shown by the following windows:

Figure P.1

Future Transactions Warning



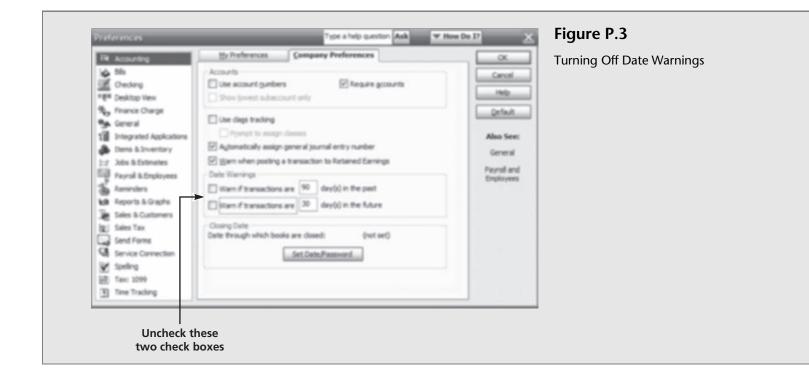
Figure P.2

Past Transactions Warning



Preface xiii

Click the **Yes** button when this occurs and then go to the Edit menu, click **Preferences**, click **Accounting**, and then click the **Company Preferences** tab. Uncheck the two check boxes located in the Date Warnings section as shown below.



About the Author

Glenn Owen is a tenured member of Allan Hancock College's Accounting and Business faculty, where he has lectured on accounting and information systems since 1995. In addition, he is a retired lecturer at the University of California at Santa Barbara, where he taught accounting and information systems courses from 1980 to 2011. He has also been a lecturer at the Orfala College of Business at Cal Poly San Luis Obispo teaching financial and managerial accounting courses. His professional experience includes five years at Deloitte & Touche as well as vice president of finance positions at Westpac Resources, Inc., and Expertelligence, Inc. He has authored many Internet-related books and accounting course supplements and is currently developing online accounting instruction modules for his Internet-based financial accounting courses. Mr. Owen has released a new 2013 edition of his Excel and Access in Accounting text, which gives accounting students specific, self-paced instruction on the use of spreadsheets (Excel 2013) and database applications (Access 2013) in accounting. His innovative teaching style emphasizes the decision maker's perspective and encourages students to think creatively. His graduate studies in educational psychology and his 38 years of business experience yield a balanced blend of theory and practice.

Dedication

I would like to thank my wife Kelly for her support and assistance during the creation of this and previous editions of this text. While our boys are now out of the house and pursuing their own interests she continues to listen to my often crazy ideas for new cases and experiences with college students, providing an excellent sounding board and reality check. You and the boys continue to be what life is all about.

Note to the Student and Instructor

QuickBooks Version and Payroll Tax Tables

The text and related data files created for this book were constructed using *QuickBooks* Accountant 2014 release R4P. To check your release number, open *QuickBooks* Accountant 2014 and type Ctrl 1. If your release is less than number R4P, use the QuickBooks Update Service under the Online menu to update your version. This is a free service to version 2014 users and requires an Internet connection. The files accompanying this text can be used in any *QuickBooks* Accountant 2014 release R4P or higher. If you are using a higher release number, QuickBooks Accountant will automatically offer to update your file when you try and restore from the Data Files CD. Click Yes in the corresponding Update Company window.

In this version of QuickBooks Accountant, Intuit continues its use of a basic payroll service. This is a requirement in order to use the QuickBooks Accountant payroll features that automatically calculate taxes due to federal or state agencies. QuickBooks Accountant initially comes with the current tax tables; however, these tables soon become outdated, and the payroll feature is disabled unless the user subscribes to the payroll service.

Some previous versions of this text applied whatever tax tables were in effect at the time of publication. Users who had different tax tables often noted differences in solutions as a result. This new requirement solves that problem. The author decided to use the manual payroll tax feature, which requires that students manually enter the tax deductions. This alleviates the discrepancies between the solutions manual and the students' data entry and removes the burden of having to purchase the tax table service for each copy of QuickBooks Accountant installed in a lab environment. Instructions on how to set up payroll for manual calculation of payroll taxes are provided in the text. For more information, see your QuickBooks Accountant documentation.

All reports have a default feature that identifies the basis in which the report was created (e.g., accrual or cash) and the date and time the report was printed. The date and time shown on your report will, of course, be different from that shown in this text.

Getting Started with QuickBooks Accountant

In this Part, you will:

- Take an interactive tour of QuickBooks Accountant
- Create a balance sheet and modify its presentation
- Create an income statement and modify its presentation
- Create a statement of cash flows and modify its presentation
- Create supporting reports and modify their presentation

art 1 is designed to help you navigate through QuickBooks Accountant. It provides a foundation for Part 2, which shows you how to create a new QuickBooks Accountant file and record a variety of operating, investing, and financing transactions.

This part is divided into five chapters—each with its own set of questions, assignments, and case problems. Chapter 1 gives you a quick interactive tour of QuickBooks Accountant, in which you will become familiar with the essential features of QuickBooks Accountant. Chapters 2, 3, 4, and 5 introduce you to creating and preparing the balance sheet, the income statement, the statement of cash flows, and supporting reports.

An Interactive Tour of QuickBooks Accountant

Student Learning Outcomes

Upon completion of this chapter, the student will be able to:

- Discuss QuickBooks Accountant's basic features
- Restore, open, back up, and close a QuickBooks Accountant file
- Identify the components and menus available in the QuickBooks Accountant window
- Use QuickBooks Accountant Help resources
- Examine a few forms and reports available in QuickBooks Accountant

Case: Larry's Landscaping & Garden Supply

You've been working in a part-time job at a restaurant, and today you decide that you've served your last hamburger. You want a new part-time job—one that's more directly related to your future career in business. As you skim the want ads, you see an ad for an administrative assistant at Larry's Landscaping & Garden Supply. The ad says that job candidates must have earned or be earning a business degree, have some computer skills, and be willing to learn on the job. This looks promising. And then you see the line "Send a résumé to Scott Montalvo." You know Scott! He was in one of your marketing classes two years ago; he graduated last year with a degree in business. You decide to send your résumé to Scott right away.

A few days later you're delighted to hear Scott's voice on the phone. He remembers you well. He explains that he wants to hire someone to help him with clerical and other administrative tasks. He asks if you could start right away. When you say yes, he offers you the job on the spot! You start next Monday.

When you arrive Monday morning, Scott explains that the first thing he needs you to learn is how to use a software package called QuickBooks Accountant. You quickly remind Scott that you're not an accounting major. Scott laughs as he assures you that you'll have no problem with QuickBooks Accountant because it is so user oriented. He chose QuickBooks Accountant exactly for that reason and has been using it for about three months. Scott wants accurate, useful, and timely financial information to help him make sound business decisions—and he's not an accountant, either.

Scott explains that the company has been using QuickBooks Accountant since its inception. He has become so busy at the company that he needs someone else in the office who can enter transactions, generate reports for the managers, and so on. So he says that today he will give you a tour of QuickBooks Accountant and teach you some of the basic features and functions of this

package. You tell him that you're familiar with Windows and you're ready to start. (*Note:* The file used in Chapters 1 through 5 is a service-based practice file created by Intuit. This file is used because it automatically sets the system date and no changes are made to the data.)

Using This Text Effectively

Before you begin the tour of QuickBooks Accountant, note that this textbook assumes that you are familiar with the basics of Windows: how to control windows, how to choose menu commands, how to complete dialog boxes, and how to select directories, drives, and files. If you do not understand these concepts, please consult your instructor. Also note that this book is designed to be used with your instructor's and/or another textbook's discussion of essential accounting concepts.

The best way to work through this textbook is to read the text carefully and complete the numbered steps, which appear on a shaded background, as you work at your computer. Read each step carefully and completely before you try it.

As you work, compare your screen with the figures in the chapter to verify your results. You can use QuickBooks Accountant with any Windows operating system. The screen shots used in this book were captured in a Windows 7 environment. So, if you are using an earlier or later version of Windows, you may see some minor differences between your screens and the screens in this book. Any significant differences that result from using QuickBooks Accountant within different operating systems will be explained.

Don't worry about making mistakes—that's part of the learning process. The *Trouble?* paragraphs identify common problems and explain how to correct them or get back on track. Follow those suggestions *only* if you are having the specific problem described.

After completing a chapter, you may do the questions, assignments, and case problems found at the end of each chapter. They are carefully structured so that you will review what you have learned and then apply your knowledge to new situations.

Demonstrations

Demonstrations are available throughout this text and are referenced by a Video Demonstration Icon in the margin. These demonstrations are stand-alone full-action videos with audio showing step-by-step illustrations of business processes explained in this text.

All of these are available via the text's companion web site located at http://www.cengagebrain.com. Navigate your browser to http://www.cengagebrain.com. Click Higher Education, then type Glenn Owen in the Search for Books or Materials text box, and then click Find. Locate and then click the QuickBooks 2014 text from the listing provided. Click the text **Students: Access Free Companion Content**. Click **Access**. Book resources should be listed including demonstrations.

QuickBooks Accountant Application Installation CD

To complete the chapters and exercises in this book, you must have access to the QuickBooks Accountant application. Your instructor might make the application available in a lab environment or you may already own the

Video Demonstration



software. Alternatively, the CD located in the inside back cover of this text, labeled "Intuit Quickbooks Accountant 2014," contains all the files you need to run QuickBooks Accountant on your computer. Insert the CD in your computer and the setup installation program should begin automatically. Follow the instructions provided to install the QuickBooks Accountant application onto your computer. If it does not start automatically, use Windows Explorer to open the CD and double-click the setup application.

In this edition of the textbook, Intuit provides a student trial version of QuickBooks: Premier Accountant 2014. If you use the Premier Accountant 2014 version of the software, the figures in this book will match what you see on your computer screen. You may also use QuickBooks Pro 2014. In this case, some of the figures in the text may not match what you see on-screen. However, the differences are minor. The backup and restoration process is the same for both QuickBooks Pro 2014 or QuickBooks: Premier Accountant 2014 and student data files can be restored in either version. The only exception is that the newly added Chapter 12 contains material that is only available in the Accountant version.

Data Files CD

To complete the chapters and exercises in this book, you must have access to data files. The CD located inside the back cover of this book, labeled "Files to Accompany QuickBooks Accountant 2014 for Accounting," contains backups of all the practice files you need for the chapters, assignments, and case problems. If the CD becomes unusable or misplaced, you can download the data files from the text's companion site at http://www.cengagebrain.com. Navigate your browser to http://www.cengagebrain.com. Click Higher Education, then type Glenn Owen in the Search for Books or Materials text box, and then click Find. Locate and then click the QuickBooks 2014 text from the listing provided. Click the text Students: Access Free Companion Content. Click Access. Book resources should be listed including student data files.

You will need to restore the backup files to their original format. (As a reminder, there are no differences in the restoration of backup files in QuickBooks Pro and QuickBooks: Premier Accountant versions and student data files can be restored in either version.) The files on your Data Files CD are named to correspond to chapters and sessions in this book.

Working from your computer's hard drive is the most efficient way to use the QuickBooks Accountant program. However, if you are in a lab environment and want to take your file with you when you leave, you'll need to copy that file to a removable disk (ideally a portable USB drive). More on this later.

What Is QuickBooks Accountant?

Scott is excited about using QuickBooks Accountant because it is the bestselling small business accounting software on the market today. He explains that QuickBooks Accountant is an automated accounting information system that describes an entity's financial position and operating results and that helps managers make more effective business decisions. He also likes the QuickBooks Accountant reports and graphs, which quickly and easily organize and summarize all the data he enters.

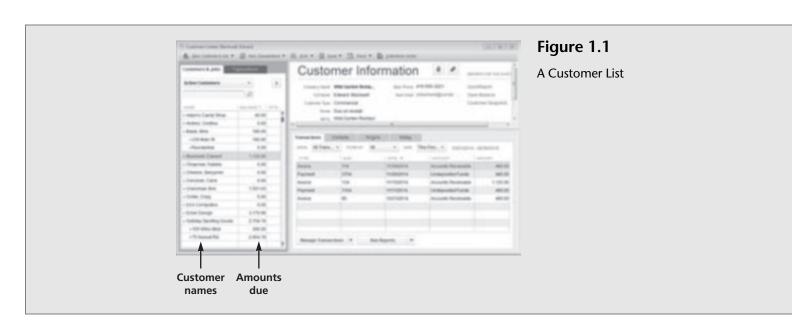
Scott says he especially likes QuickBooks Accountant because it can handle all of the company's needs to invoice customers and maintain receivables and can also be used to pay bills and maintain payables. It can track inventory and create purchase orders using on-screen forms—all without calculating, posting, or closing. Scott can correct any previously recorded transaction, and an "audit trail" automatically keeps a record of any changes he makes.

Scott explains further that QuickBooks Accountant has four basic features that, when combined, help manage the financial activity of a company. The four features—lists, forms, registers, and reports and graphs—work together to create an accounting information system. Let's take a closer look at each of these four features. Don't start the QuickBooks Accountant program yet. Just read through the following to better understand QuickBooks Accountant's features.

Lists

Lists are groups of names—such as customers, vendors, employees, inventory items, and accounts—and information about those names. Lists are created and edited from a list window or while completing a form, such as an invoice, bill, or time sheet. Figure 1.1 shows a list of customer names with jobs for each of these customers, balances owed for each job, and any explanatory notes.





Forms

Forms are QuickBooks Accountant's electronic representations of the paper documents used to record business activities, such as customer invoices, a vendor's bill for goods purchased, or a check written to a vendor. The customer invoice form in Figure 1.2 contains many **fields**, or areas on the form that you can fill in.

If you fill in a field, such as the Customer: Job field, QuickBooks Accountant often automatically fills in several other fields with relevant information to speed up data entry. In Figure 1.2, for example, the Bill To, Terms, and Invoice # fields are filled in as soon as the Customer: Job field is entered.

Figure 1.2
An Invoice Form

Your screen may show the words Print, Send, Ship, and Find if your Create Invoices window is expanded. QuickBooks Accountant automatically removes words to save space when the window size is reduced.

Here is where you enter specific data for each invoice

Top-down lists are used to enter preformatted data

Also, filling in a field is made easier through the use of drop-down lists. Whenever you see an arrow next to or in a field, that field is a drop-down list.

Registers

A QuickBooks Accountant **register** contains all financial activity for a specified balance sheet account. Examples of registers include checking (cash), accounts receivable, inventory, and accounts payable. The checking register in Figure 1.3

Figure 1.3
A Section of the Checking Register

Note the four-digit year

Cash payments

Cash receipts

Cash receipts

Balances are calculated after each transaction

shows some cash payments and cash receipts; it also provides cash balances after each transaction.

The financial effects of business transactions may be entered directly into the register or into the forms that automatically record the effects of these transactions in the relevant register. For example, if an owner's cash contribution is recorded on a Deposit form, the increases in both the checking account and relevant owner's equity account are simultaneously recorded in the Checking register and Contributed Capital register.

Reports and Graphs

QuickBooks Accountant **reports** and **graphs** present the financial position and the operating results of a company in a way that makes business decision making easier. The Profit and Loss report in Figure 1.4 shows the revenues and expenses for a specific period of time. Note that QuickBooks Accountant uses the title "Profit & Loss," but the generally accepted accounting title for this report is "Income Statement." Titles for this and other reports are all changeable using QuickBooks Accountant's Header/Footer tab. You can modify



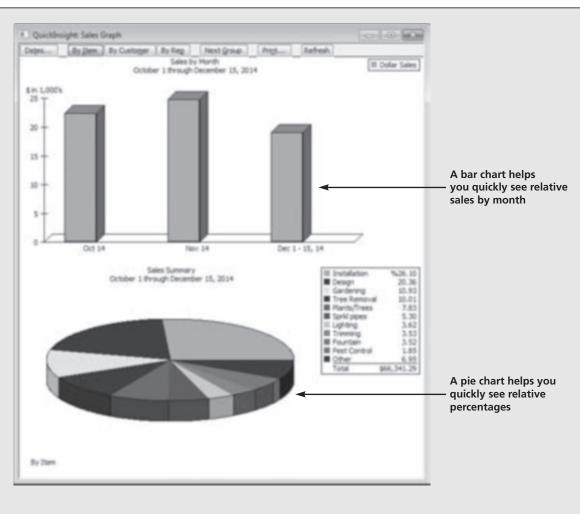
Figure 1.4

A Profit and Loss Report (Income Statement)

reports in many other ways, such as by comparing monthly periods, comparing this year with prior years, or examining year-to-date activity.

QuickBooks Accountant can also graph data to illustrate a company's financial position and operating results. For example, the bar chart in Figure 1.5 illustrates sales by month, and the pie chart illustrates sales by construction category.

Figure 1.5 A Sales Graph



Launching QuickBooks Accountant

Now that you know about lists, forms, registers, and reports and graphs, you are ready to launch QuickBooks Accountant. Scott invites you to join him in his office and use his large-screen monitor to start your tour. You open Windows, and Scott tells you how to launch QuickBooks Accountant.

To launch QuickBooks Accountant in Windows:

- 1 Click the Start button.
- **2** Select the **Programs** menu and look down the list for QuickBooks Accountant.
- **3** Once you've located the QuickBooks Accountant program, click the QuickBooks Accountant icon or name.

Trouble? If, when QuickBooks Accountant was last used, the file being worked on was closed, you will see a No Company Open window. If, however, a QuickBooks Accountant file is open, click **File**, and then click **Close Company**. Be sure to close any open files before you proceed to the next set of steps.

Now that you have launched QuickBooks Accountant, you can begin to learn how to use it.

Restoring and Opening a QuickBooks Accountant File

Scott hands you a disk and asks you to restore the Larry's Landscaping & Garden Supply QuickBooks Accountant file. (You will find a backup of this file included on your Data Files CD.)

Video Demonstration



DEMO 1C - Restoring and backing up a file

To restore a backup file to its original format:

- **1** Insert your Data Files CD into your CD drive (or download the data files from the textbook's web site).
- **2** Launch QuickBooks Accountant if you closed it above. (*Note:* if a QuickBooks Setup window appears, close it.)
- **3** Click **File** and then click **Open or Restore Company**.
- 4 Choose the **Restore a backup copy** option button and then click **Next**.
- **5** Choose the **Local backup** option button and then click **Next**.
- **6** Locate the Larry's Landscaping & Garden Supply (Backup) file on either your Data Files CD or wherever you downloaded the file from the textbook's web site. Select it and then click **Open**.
- **7** Click **Next** in the Restore Backup: To Location window, which appears next.
- 8 Navigate the Save Company File as window to the location where you want the file to be restored on your computer's hard drive. Be sure to note its location for future use. In the example shown in Figure 1.6, we chose to save the restored file in a folder called "Restored QuickBooks Accountant files."