

# TABLE OF CONTENTS

<b>Table of Contents</b> .....	<b>i</b>
<b>Preface</b> <b>xi</b>	
<b>Acknowledgments</b> .....	<b>xii</b>
<b>Using This Book</b> .....	<b>xiii</b>
About the Exercises .....	xiii
Chapter Lessons: Craig’s Design and Landscaping Services.....	xiii
Apply Your Knowledge end-of-chapter exercises: Imagine Photography.....	xiv
Case Study Scenario: YinYang Graphic Design.....	xiv
Academic Student Trial Accounts.....	xiv
If You Aren’t In a Classroom Setting.....	xv
Option 1: A 30-day QBO Plus Trial.....	xv
Option 2: A Practice QBOA Profile.....	xv
Supplemental Files.....	xv
Instructor Resources.....	xvi
Certification.....	xvi
<b>Why Doesn’t This Book Exactly Match My File?</b> .....	<b>xvii</b>
New Features and Improvements.....	xvii
Differences Between Files.....	xvii
The New Invoice Experience.....	xvii
Modern Reports.....	xviii
Other Features in Testing .....	xviii
<b>Chapter 1: Introducing QuickBooks Online</b> .....	<b>1</b>
Topics.....	1
The QuickBooks Online Ecosystem.....	1
QuickBooks Online vs. QuickBooks Desktop.....	1
Third-party Apps .....	2
QuickBooks Online Versions .....	2
QuickBooks Online for Accountants.....	3
Accounting 101 .....	3
Accounting’s Focus.....	3
The General Ledger.....	3
Account Types and Financial Reports.....	4
Double-Entry Accounting .....	4
Accounting Behind the Scenes.....	5
Accounting Basis: Cash or Accrual?.....	5
Using a Browser to Access QBO.....	6
Setting Up Your Chrome Browser .....	6
Working in Multiple Tabs .....	8
Opening Multiple Files.....	9
Working with QuickBooks Online Files.....	9
Opening the QuickBooks Online Sample File, Craig’s Landscaping.....	9
Switching Between Other QuickBooks Online Data Files.....	10
Creating New Company Files.....	11
Logging Out of QuickBooks Online Files.....	11
QuickBooks Online Updates and New Features .....	12
Backing Up QBO Files.....	12
QuickBooks Online’s Interface.....	12
Dashboards.....	13

The Left Navigation Bar .....	15
Centers .....	16
The Money Bar .....	16
The Bottom Bar .....	17
Dynamic Save Buttons .....	17
Using the Search .....	18
The Gear .....	18
Shortcuts .....	19
Entering Transactions in QuickBooks Online .....	21
The +New Button for Forms .....	21
Lists .....	22
Accounts .....	23
Registers .....	24
Products & Services .....	25
QuickBooks Online Help .....	27
Support Resources .....	27
Certified QuickBooks Online ProAdvisors .....	27
Review Questions .....	27
Comprehension Questions .....	27
Multiple Choice .....	28
Completion Statements .....	28
Introduction – Apply Your Knowledge .....	29
Prepare for Chapter 2: Set Up Your Practice Company .....	29
Creating your Student User Account .....	29
Setting up Imagine Photography .....	30
Setting up the Chart of Accounts .....	31
<b>Chapter 2: Customizing QuickBooks Online .....</b>	<b>35</b>
Topics .....	35
Starting a New QuickBooks Online Company .....	35
Converting a QuickBooks Desktop File .....	35
Starting from Scratch .....	36
Configuring Account and Settings .....	38
Company Settings .....	38
Advanced Settings .....	40
Setting Up the Chart of Accounts .....	44
Account Types .....	44
Activating Account Numbers .....	45
Adding Accounts .....	45
Modifying Accounts .....	46
Adding Sub-accounts .....	47
Removing Accounts from the Chart of Accounts .....	49
Seeing All Accounts .....	53
Sorting the Account List .....	53
Printing the Chart of Accounts .....	54
Setting Up Products & Services .....	54
Product and Service Categories .....	55
Products & Services Types .....	55
Collecting Sales Tax on Products & Services .....	64
Customizing Lists .....	64
The Terms List .....	64
Payment Methods .....	66
Implementing Custom Fields .....	67
Activating Class Tracking .....	68
Tagging .....	69
Setting Up Sales Tax .....	70
Collecting Sales Tax .....	70

Setting up Sales Tax Defaults.....	73
Applying Sales Tax on Forms.....	74
Customizing Sales Forms.....	75
Adding Users and Passwords.....	80
Setting Up Users in the Company File.....	80
Accountant Users.....	82
Review Questions.....	83
Comprehension Questions.....	83
Multiple Choice.....	83
Completion Statements.....	85
Customizing QuickBooks Online – Apply Your Knowledge.....	85
<b>Chapter 3: Sales.....</b>	<b>91</b>
Topics.....	91
Configuring the Sales Settings.....	91
Tracking Company Sales.....	94
Cash vs. Credit Customers.....	94
Sales Receipts.....	95
Estimates.....	95
Invoices.....	96
Payments.....	96
Deposits.....	96
Setting Up Customers.....	96
Sub-customers.....	99
Inactivating Customers.....	100
Merging Customers.....	101
Recording Sales.....	101
Entering Sales Receipts.....	102
Creating Invoices.....	105
Open Invoices Report.....	114
Receiving Payments from Customers.....	115
Receiving Payments by Check.....	115
Receiving Payments by Credit Card or ACH.....	116
Handling Partial Payments.....	118
Handling Payments Against Multiple Invoices.....	118
What if the Payment Doesn't Match the Invoice?.....	120
Making Bank Deposits.....	120
Undeposited Funds and Payments to Deposit.....	121
Depositing Checks and Cash.....	122
Depositing Credit Card Payments.....	126
Viewing Deposits in the Register.....	128
Running Accounts Receivable Reports.....	129
Using the Invoices Center.....	129
Viewing the Invoice History.....	131
The Accounts Receivable Aging Summary.....	131
Review Questions.....	132
Comprehension Questions.....	132
Multiple Choice.....	132
Completion Statements.....	134
The Sales Process – Apply Your Knowledge.....	135
<b>Chapter 4: Expenses.....</b>	<b>141</b>
Topics.....	141
Configuring the Expenses Settings.....	141
Tracking Company Expenses.....	142
The Expenses Center.....	143
Using the Vendors Center.....	143

Cash and Credit Vendors .....	144
Recording Transactions .....	145
Setting up Vendors .....	145
Adding New Vendors .....	145
Inactivating Vendors .....	147
Merging Vendors .....	148
Tracking Job Costs .....	149
Entering Bills .....	150
Vendor Invoices .....	150
Bills with Products and Job Costing .....	151
Attaching Documents .....	154
The Unpaid Bills Detail Report .....	154
Paying Bills .....	155
Mark as Paid .....	155
Schedule Payments Online .....	158
Using Credit Cards .....	159
Entering Credit Card Charges .....	159
Paying the Credit Card Balance .....	161
Writing Checks .....	163
Applying a Check to an Unpaid Bill .....	164
Printing Checks .....	165
Tracking Petty Cash .....	168
The Contractors Center .....	168
Paying Contractors .....	169
Managing Contractors .....	169
Running Accounts Payable Reports .....	170
The A/P Aging Summary Report .....	170
Bills and Applied Payments Report .....	171
Vendor Balance Detail .....	172
Transaction List by Vendor .....	172
Review Questions .....	173
Comprehension Questions .....	173
Multiple Choice .....	173
Completion Statements .....	175
Managing Expenses – Apply Your Knowledge .....	175
<b>Chapter 5: Complex Transactions .....</b>	<b>179</b>
Topics .....	179
Controlling the Automation .....	180
Managing Transactions .....	180
Editing Transactions .....	181
Copying Transactions .....	181
Voiding and Deleting Transactions .....	182
The Audit Log .....	184
Creating Recurring Transactions .....	185
Using Journal Entries .....	187
Advanced Accounts Receivable Workflows .....	188
Recording and Applying Credit Memos .....	188
Creating Customer Refunds .....	191
Handling Bounced Checks .....	194
Writing Off Bad Debts .....	200
Customer Tools .....	203
Advanced Accounts Payable Workflows .....	211
Recording and Applying Vendor Credits .....	211
Creating Vendor Refunds .....	215
What To Do If Your Check Bounces .....	217
Managing Loans .....	217

Paying Sales Tax .....	221
Review Questions.....	224
Comprehension Questions .....	224
Multiple Choice.....	224
Completion Statements.....	226
Advanced Transactions – Apply Your Knowledge.....	227
<b>Chapter 6: Banking and Reconciliation .....</b>	<b>231</b>
Topics.....	231
Transfer Funds Between Accounts .....	231
The Bank Transactions Feed.....	232
Opening the Sample File.....	233
Connecting Your Bank and Credit Cards.....	234
The Bank Transactions Feed Interface.....	236
Using the Bank Transactions Feed for Data Entry .....	237
Matched and Partially-matched Transactions .....	237
Recognized Matches.....	238
Uncategorized Transactions .....	239
Entering Transfers .....	240
Entering Refunds.....	240
Batch Actions .....	241
Splitting a Transaction .....	242
Using Find Match.....	243
Excluding Transactions .....	244
Matching Credit Card Payments.....	245
Attachments and Categorization History.....	245
Creating Rules .....	245
Viewing the Bank Register .....	248
When NOT to use the Bank Transactions Feed .....	249
Duplicating Sales Transactions.....	249
Purchasing Products & Services .....	249
The Receipts Center .....	249
Importing Transactions Downloaded from Your Bank.....	251
Reconciling Bank Accounts .....	252
How to Reconcile .....	253
Finding Errors During Bank Reconciliation.....	258
Bank Reconciliation Reports .....	261
Reconciling Credit Card Accounts .....	263
Review Questions.....	263
Comprehension Questions .....	263
Multiple Choice.....	263
Completion Statements.....	265
Banking and Reconciliations – Apply Your Knowledge.....	266
<b>Chapter 7: Reports .....</b>	<b>271</b>
Topics.....	271
Finding Transactions.....	271
Filtering the Register .....	272
Using Advanced Search.....	273
Cash vs. Accrual Reporting.....	274
Types of Reports .....	274
The Reports Center .....	275
Accounting Reports .....	276
Profit and Loss Statement .....	276
Balance Sheet .....	281
Statement of Cash Flows.....	282

General Ledger.....	283
Trial Balance .....	284
Business Management Reports.....	286
QuickReports .....	286
Customer Contact List.....	287
Vendor Contact List .....	288
Product/Service List .....	288
The Business Snapshot.....	290
Tag Reports .....	291
Accounts Receivable and Accounts Payable Reports.....	292
Collections Report.....	293
Invoices and Received Payments Report.....	293
Deposit Detail Report.....	294
Vendor Balance Detail Report .....	294
Sales Reports .....	295
Transaction List by Customer Report .....	295
Income by Customer Summary Report.....	296
Sales by Product/Service Summary Report .....	296
Customizing Reports .....	297
Reports with the Original Layout.....	297
Customizing Reports with the Modern Layout .....	299
Saving and Viewing Reports .....	302
Creating Management Reports .....	303
Printing Reports.....	304
Exporting Reports to Spreadsheets.....	306
Review Questions.....	307
Comprehension Questions .....	307
Multiple Choice.....	307
Completion Statements .....	309
Reports – Apply Your Knowledge.....	310
<b>Chapter 8: Case Study - YinYang Graphic Design.....</b>	<b>313</b>
Description of Company.....	313
Goals.....	313
Create the Company File .....	313
Overview .....	314
Case Study Activities.....	315
1. Account and Settings.....	315
2. Sales Tax .....	316
3. Chart of Accounts .....	317
4. Classes and Tags .....	317
5. Products & Services .....	317
6. Custom Form Styles.....	318
7. Business Transactions.....	318
8. Import the Bank Transactions Feed.....	323
9. Reconcile the Checking Account.....	325
10. Prepare the Reports .....	326
11. Complete the Analysis Questions .....	326
<b>Chapter 9: Projects and Job Costing .....</b>	<b>327</b>
Topics.....	327
Creating and Using Estimates .....	328
Creating Invoices from Estimates.....	329
Using Progress Invoicing .....	330
Creating Purchase Orders from Estimates .....	334
Tracking Estimates.....	335
Taking Customer Deposits on Work to Be Performed .....	337

Setting Up Prepayments and Deposits .....	337
Receiving the Customer Prepayment .....	338
Applying the Deposit to the Customer's Invoice .....	340
Managing Vendor Deposits .....	341
Vendor Refunds When You Used Accounts Payable .....	342
Invoicing a Customer for Billable Expense Reimbursement .....	344
The Billable Expense Workflow .....	344
Troubleshooting Billable Expenses .....	347
Using Two-Sided Items .....	347
Tracking Custom Orders .....	348
Using Services to Track Subcontracted Labor .....	348
Entering Time on a Project .....	352
Using the Projects Center .....	354
Creating a Project .....	354
Adding Transactions .....	356
Labor Costing .....	357
Creating Project Reports .....	360
Running Job Costing Reports .....	361
Customer Profitability .....	361
Unbilled Charges Report .....	361
Unbilled Time Report .....	362
Time Activities by Employee Detail Report .....	362
Estimate vs. Actuals .....	363
Additional Job Costing Features .....	363
Tracking Vehicle Mileage .....	363
Applying Price Rules .....	367
Review Questions .....	371
Comprehension Questions .....	371
Multiple Choice .....	372
Completion Statements .....	373
Projects and Job Costing - Apply Your Knowledge .....	373
<b>Chapter 10: Inventory .....</b>	<b>379</b>
Topics .....	379
Do You REALLY Need to Track Inventory? .....	379
Managing Inventory .....	380
Tracking Inventory with QuickBooks Online .....	381
Activating the Inventory Function .....	382
Setting up Inventory Products .....	383
Calculating FIFO Inventory .....	383
Buying and Selling Inventory Products .....	383
Using Purchase Orders .....	383
Selling Inventory Products .....	388
Handling Inventory Issues .....	390
Vendor Refunds for Inventory Items .....	390
Handling Overshipments .....	390
Handling Vendor Overcharges .....	390
Adjusting Inventory .....	391
Adjusting for Landed Costs .....	391
Adjusting the Quantity of Inventory on Hand .....	394
Adjusting the Value of Inventory .....	395
Inventory Reports .....	396
Inventory Product QuickReport .....	396
Purchases by Product/Service Detail Report .....	396
Inventory Stock Status Report .....	398
Physical Inventory Worksheet .....	398
Inventory Valuation Summary .....	399

Inventory Valuation Detail Report.....	399
Profit and Loss Report by Product/Service.....	400
Review Questions.....	401
Comprehension Questions.....	401
Multiple Choice.....	401
Completion Statements.....	403
Inventory – Apply Your Knowledge.....	404
<b>Chapter 11: Adjustments and Year-End Procedures.....</b>	<b>407</b>
Topics.....	407
Creating Adjustments.....	407
Making Journal Entries.....	407
Zero-Dollar Checks and Sales Receipts.....	409
Tracking Depreciation of Fixed Assets.....	411
Setting Up the Fixed Asset Accounts.....	412
Calculating and Recording Depreciation.....	412
Processing 1099s.....	414
1099 Compliance Requirements.....	414
QBO's 1099 Tools.....	415
Documenting Vendor Eligibility.....	415
The 1099 Forms Wizard.....	416
Managing Equity.....	419
Equity for Sole Proprietorships.....	419
Equity for LLCs and Partnerships.....	421
Equity for S-Corps.....	421
Closing the Books.....	421
Closing the Accounting Period.....	421
Closing Equity Accounts at the End of the Fiscal Year.....	422
Setting the Closing Date.....	424
Review Questions.....	426
Comprehension Questions.....	426
Multiple Choice.....	426
Completion Statements.....	428
Year-End Procedures – Apply Your Knowledge.....	428
<b>Chapter 12: Advanced Company Setup.....</b>	<b>429</b>
Topics.....	429
Migrating an Existing QuickBooks Desktop file to QuickBooks Online.....	429
Starting a New QuickBooks Online File From Scratch for an Existing Company.....	430
Step 1: Choosing a Start Date.....	431
Step 2: Create the Company Subscription and Customize the Settings.....	432
Step 3: Setting Up the Chart of Accounts and Other Lists.....	432
Step 4: Entering Opening Balances.....	432
Step 5: Entering Open Transactions.....	436
Step 6: Entering Year-to-Date Income and Expenses.....	438
Step 7: Adjusting Sales Tax Payable.....	438
Step 8: Adjusting Inventory and Setting Up Fixed Assets.....	439
Step 9: Set Up Payroll with YTD Payroll Information.....	439
Step 10: Verifying Your Trial Balance.....	439
Step 11: Closing Opening Balance Equity.....	440
Step 12: Setting the Closing Date.....	440
Review Questions.....	440
Comprehension Questions.....	440
Multiple Choice.....	441
Completion Statements.....	442
<b>Chapter 13: Payroll Setup.....</b>	<b>443</b>



Topics.....	443
Intuit’s Payroll Subscriptions.....	444
Getting Help With Payroll.....	444
Checklist for Setting Up Payroll.....	445
The Accounting Behind the Scenes.....	445
Automatic Payroll Tax Updates.....	445
Payroll Accounts.....	446
Payroll Items.....	446
Subscribing to QBO Payroll.....	448
Let’s Take Preventative Measures In Your Practice File!.....	450
Adding Employees.....	451
Employee Self-setup Through QuickBooks Workforce.....	451
Manually Creating Employees.....	452
Entering Employment Details.....	453
Creating Pay Schedules.....	454
Entering Tax Withholding Information.....	455
Setting Up Direct Deposit.....	455
Creating Pay Types.....	456
Wage Options.....	456
Assigning Paid Time Off Policies.....	457
Additional Compensation and Pay Types.....	458
Specifying Benefit Deductions & Contributions.....	459
Health Insurance.....	459
Retirement Plans.....	460
Customizing the Payroll Settings.....	461
General Tax Info.....	462
Scheduling Federal Tax Payments.....	463
Scheduling State Tax Payments.....	463
Setting Up Auto Payroll.....	464
Automating Tax Payments and Forms.....	465
Designating a Third-Party Preparer.....	465
Verifying Work Locations.....	466
Activating Email Notifications.....	466
Employee Profile Management (Workforce).....	467
Authorizing Shared Data.....	467
Connecting Bank Accounts.....	468
Check Printing Options.....	468
Managing the Payroll Contact Information.....	470
Specifying Payroll Accounting Mapping.....	470
The Payroll Overview.....	473
Review Questions.....	474
Comprehension Questions.....	474
Multiple Choice.....	474
Completion Statements.....	476
Payroll Setup - Apply Your Knowledge.....	477
<b>Chapter 14: Payroll Processing.....</b>	<b>479</b>
Topics.....	479
Using the Payroll Center.....	479
The Employees Center.....	479
Time Sheets.....	481
Built-in Time Sheets.....	481
Using QuickBooks Time.....	483
Payroll Processing Checklists.....	483
Every Payday.....	483
Every Tax Deposit Due Date (monthly or semi-weekly).....	484

Every Quarter (after the end of the quarter) .....	484
Every January .....	484
Paying Employees .....	484
Creating Paychecks .....	484
Printing Paychecks.....	489
Printing Pay Stubs.....	491
Supplemental Payroll Runs.....	492
Correcting Errors .....	493
Editing Paychecks .....	493
Voiding or Deleting Paychecks .....	495
Replacing Lost or Stolen Checks .....	495
Paying Taxes and Liabilities .....	496
The Payroll Tax Center .....	496
Payroll Compliance .....	496
Paying Taxes .....	497
Tax Payment Errors .....	499
Paying Deduction Liabilities .....	499
Viewing Payroll Tax History and Forms.....	500
Running Payroll Reports .....	502
Payroll Details Report.....	502
Payroll Summary Report.....	502
Payroll Tax Liability Report.....	503
Total Payroll Cost Report.....	503
Vacation and Sick Leave Report .....	504
Sales Rep Commissions.....	505
Managing Employees .....	505
Terminating Employees.....	505
Reactivating Employees .....	506
Review Questions.....	507
Comprehension Questions .....	507
Multiple Choice.....	507
Completion Statements .....	509
Payroll Processing - Apply Your Knowledge .....	509
<b>Chapter 15: Capstone Project - YinYang Graphic Design .....</b>	<b>511</b>
Our Story Continues... ..	511
Instructions.....	511
YinYang Graphic Design Capstone Project .....	512
<b>Answer Key for End of Chapter Questions .....</b>	<b>529</b>
<b>Certiport Mapping.....</b>	<b>541</b>
<b>Index</b> <b>543</b>	