ACC 215 Revised: Fall 2018

Virginia Western Community College ACC 215 Computerized Accounting

Prerequisites

MTE 1. 2. 3

Course Description

Introduces the computer in solving accounting problems. Focuses on the operation of computers. Presents the accounting cycle and financial statement preparation in a computerized system and other applications for financial and managerial accounting.

Semester Credits: 3 Lecture Hours: 3 Lab/Clinical/Internship Hours: 0

Required Materials

Textbook:

Computerized Accounting with QuickBooks Online, A Cloud Based Approach. (2nd Edition) by Yacht. McGraw-Hill

Other Required Materials:

None

Course Outcomes

At the completion of this course, the student should be able to:

- 1. Account for business entities including the creation of, operation of, and reporting for that entity in a computerized accounting environment
- 2. Account for diverse business transactions and prepare financial statements
- 3. Use QuickBooks Accounting navigation tools, shortcuts, lists, forms, and icons
- 4. Work with a Chart of Accounts to add, edit, delete, merge, and/or organize the accounts
- 5. Work with Cash transactions and reporting requirements including reconciling bank statements
- 6. Work with Customer: Job Lists to record sale transactions, give credits, and manage customer accounts
- 7. Work with Vendor Lists to record purchases of items for a company, receive the items and then pay the bills
- 8. Generate customer and vendor reports and pay sales taxes as appropriate
- 9. Set up Employees, use the Employee List and work will all phases of the payroll features including paying liabilities and generating reports
- 10. Generate graphs, Statements of Cash Flow, Tax Reports, and Payroll Reports
- 11. Use a Trial Balance, add Adjusting Entries as appropriate, and update the financial data for reporting purposes

ACC 215 Revised: Fall 2018

- 12. Use the Journal to record entries, make corrections, or view the audit trail
- 13. Customize forms, reports and printouts using the Edit feature for templates and creating custom items with the Layout Designer
- 14. Prepare Budgets based on estimated costs and then prepare analysis to compare actual results with budgeted amounts
- 15. Calculate Variances for materials, labor and overhead under a Standard Cost System
- 16. Create computerized accounting information systems for small businesses using the Easy Step Interview in service and merchandising industries
- 17. Process corporate transactions, record transactions and report the results of operations
- 18. Use Process Billing and Estimates
- 19. Record Credit Card Sales and Account for Bad Debts
- 20. Use Memorized transactions and/or reports and the audit trail in a business entity
- 21. Use the export features with Excel and MS Word
- 22. Write business letters using application letter-writing features
- 23. Find and correct errors and differentiate among the options to Clear, Undo, Revert, Void, and Delete
- 24. Use all aspects of a computerized accounting systems from setup to financial reporting

Topical Description

- Wk 1 Introduction to course
- Wk 2 Chapter 1: QuickBooks Online Test-drive
- Wk 3 Chapter 2: New Company Setup and the Chart of Accounts
- Wk 4 Chapter 3: Beginning Balances and October Transaction Register
- Wk 5 Chapter 4: Vendors and Inventory
- Wk 6 Chapter 5: Customers and Sales
- Wk 7 Chapter 6: December Source Transactions
- Wk 8 Chapter 7: Analysis and Reports End of Fourth Quarter and Year
- Wk 9 Spring Break
- Wk 10 Chapter 8: January Source Documents
- Wk 11 Chapter 9: February Source Documents
- Wk 12 Chapter 10: March Source Documents and End of First Quarter
- Wk 13 Chapter 11: Certification, Report Customization and QB Labs
- Wk 14 Chapter 12: Apps, Updates, QuickBooks Blog and Tips

ACC 215 Revised: Fall 2018

Wk 15 Case Problems 1: Payroll and Importing Excel Data and 2: Budgeting

Wk 16 Case Problem 3: Your Name Accounting and Review for Final Exam

Wk 17 Final Exam

Notes to Instructors

Student is prepared to sit for QuickBooks Certified User Exam after completing course.