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## Course Information

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**Course Title:** *Budgeting: A Comprehensive Guide* #362223

**Number of continuing education credit hours recommended for this course:**

**CPA:** 14 (All states)

In accordance with the standards of the National Registry of CPE Sponsors, CPE credits have been granted based on a 50-minute hour.

National Registry of CPE Sponsors ID Number: 107615.

Sponsor numbers for states requiring sponsor registration

Florida Division of Certified Public Accountancy: 0004761 (Ethics #0011467)

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Pennsylvania Board of Accountancy: PX178025

Texas State Board of Accountancy: 009349

### Course Description

A business may need a well-defined budgeting process in order to estimate its future financial situation and arrange for appropriate amounts of financing and personnel. The *Budgeting* course provides clarity to the process by showing how to assemble a complete set of budgets, as well as supporting procedures, controls, and reports. The course also addresses several variations on the basic budgeting concept - the flexible budget and the zero-base budget. And for those organizations that prefer to operate without the rigidity of a formal budget, the course discusses how to do so. In short, *Budgeting* provides the complete toolkit of solutions for building a tailor-made budgeting system.

### Course Content

Publication/Revision date: 6/13/2023.

Author: Steven M. Bragg, CPA.

Final exam (online): Seventy questions (multiple-choice).

**Program Delivery Method:** NASBA QAS Self-Study (interactive)

## **Subject Codes/Field of Study**

NASBA (CPA): Finance

## **Course Level, Prerequisites, and Advance Preparation Requirements**

Program level: Overview

Prerequisites: None

Advance Preparation: None

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# Learning Assignment & Objectives

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- Specify the advantages and disadvantages of budgeting.
- Specify the areas within an organization where there is a bureaucracy supporting the use of budgeting.
- Identify the components of cost-volume-profit analysis, and how it can be used.
- State the types of budgets that are included in the system of budgets.
- Recognize the operating decisions that can impact the system of budgets.
- Cite the sources of information for the revenue budget, and note how this budget is used.
- Specify how different decisions can impact the amount of finished goods inventory on hand.
- Identify how the production budget is compiled, and the issues to consider when constructing it.
- Specify how the direct materials budget is compiled.
- Identify the components of the direct labor budget, and how it is compiled.
- Cite the line items used in the manufacturing overhead budget, and the nature of these costs.
- State the sources of the cost of goods sold budget, and the reasons for changes in the expense.
- Identify the sales and marketing activities that can affect revenue, as well as the methods used to compile and present the sales and marketing budget.
- Specify how the research and development budget is derived, as well as how to review the budget for effectiveness.
- Cite the line items usually found in the administration budget.
- Identify the methods used to review capital budgeting proposals.
- Specify the uses to which a headcount budget is put, and whether bonuses should be included in the budget.
- State the components of the master budget, and the factors impacting budgeted asset and liability levels.
- Identify the line items used in a nonprofit budget.
- Cite the advantages and disadvantages of flexible budgeting.
- Identify the situations in which costs can vary, and when they are more likely to be fixed.
- State the nature of zero-base budgets and the process for using them, as well as the nature of conditional budgeting.
- Specify the role of management in an environment where there is no budget.
- Specify the focus of a rolling forecast, and the nature of a continuous budget.
- Identify the procedural steps needed to create a budget, including those steps needed to prevent budget slippage and calculation errors.
- Cite the methods available for improving the efficiency of the budgeting process, and of the budget model.
- State the variances that can be used to compare a budget to actual results.
- Identify the controls that can accompany a budgeting process, and what they are intended to accomplish.

## About the Author

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**Steven Bragg, CPA**, has been the chief financial officer or controller of four companies, as well as a consulting manager at Ernst & Young. He received a master's degree in finance from Bentley College, an MBA from Babson College, and a Bachelor's degree in Economics from the University of Maine. He has been a two-time president of the Colorado Mountain Club, and is an avid alpine skier, mountain biker, and certified master diver. Mr. Bragg resides in Centennial, Colorado. He has written more than 250 books and courses, including *New Controller Guidebook*, *GAAP Guidebook*, and *Payroll Management*.

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# Preface

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It can be extremely difficult to assemble all of the information needed for a creditable corporate budget in a timely manner, and then continue to refer back to it throughout the budget period. Many companies have become so frustrated with the process that they have either given up budgeting or done the reverse and implemented an oppressive, top-down system of adherence to the budget.

This new edition of *Budgeting: The Comprehensive Guide* addresses all aspects of the budgeting conundrum – how to create a budget, whether there are variations on the concept that may work better, and how to operate without any budget at all. In Chapters 1-17, we inspect all parts of a traditional corporate budget, including such areas as the production budget, inventory budget, and master budget, as well as the unique aspects of nonprofit budgeting. In Chapters 18-20, we discuss flexible budgeting and zero-base budgeting, which are variations on the traditional budgeting model. In Chapters 21-22, we cover the concept of operating without a budget. And finally, we address a variety of budget-related systems, such as procedures, reporting, and controls. An appendix contains a sample budget, showing subsidiary budget schedules rolling up into a master budget. A great many topics are covered in the book, including:

- What are the advantages and disadvantages of budgeting?
- What is the system of budgets?
- What are the sources of information for the revenue budget?
- When should I use the crewing method to compile the direct labor budget?
- When should I use the roll-up method to calculate the direct materials budget?
- How do I derive the correct amount of research and development funding?
- How does bottleneck analysis impact capital budgeting?
- What are the inputs to a budgeted balance sheet?
- How do I create a flexible budget?
- What are the steps involved in creating a zero-base budget?
- What alternative systems are needed to operate without a budget?
- What efficiencies can I impose on the budgeting process?

*Budgeting: The Comprehensive Guide* is designed for both professional accountants and students, since both can benefit from its detailed descriptions of budgeting systems, reports, and controls. As such, it may earn a place on your book shelf as a reference tool for years to come.

Centennial, Colorado  
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