

51A Middle Street Newburyport MA 01950 Phone: 800-588-7039 Fax: 877-902-4284 contact@bhfe.com www.bhfe.com

Course Information

Course Title: Statement of Cash Flows #365516

Number of continuing education credit hours recommended for this course:

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

CPA: 2 (All states)

National Registry of CPE Sponsors ID Number: 107615. Sponsor numbers for states requiring sponsor registration

Florida Division of Certified Public Accountancy: 4761 (Ethics #11467)

Hawaii Board of Accountancy: 14003

New York State Board of Accountancy: 002146 Ohio State Board of Accountancy: M0021 Texas State Board of Accountancy: 009349

Course Description

The Statement of Cash Flows course describes the objectives of the statement of cash flows, the different presentation methods that can be used, and how to prepare it. The course also notes the presentation treatment of many special situations, data collection issues, and the disclosure requirements for related information. In addition, the course describes several key cash flow analyses, including how to interpret the statement of cash flows.

Program Delivery Method: QAS Self-Study (interactive)

Subject Codes/Field of Study

NASBA (CPA): Accounting

Course Level, Prerequisites, and Advance Preparation Requirements

Program Level: NASBA (CPA): Overview.

This program is appropriate for professionals at all organizational levels.

Prerequisites: None

Advance Preparation: None

Course Content

Publication/Revision date: 1/21/2016.

Author: Steven M. Bragg, CPA.

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

Instructions for taking this course

A passing grade of at least 70% is required on the final exam for this course. The exam may be retaken if not passed on the first attempt (no charge).

Complete the course by following the learning objectives listed below and studying the review questions after each major section (or chapter) in the text. Once you are confident that the learning objectives have been met, answer the final exam questions (online).

Instructions for Taking the Final Exam Online

- Login to your account online at <u>www.bhfe.com</u>.
- Go to "My Account" and view your course.
- · Select "Take Exam" for this course and follow instructions.

Have a question? Call us at 800-588-7039 or email us at contact@bhfe.com.

Learning Objectives

- · Identify the classifications used within the statement of cash flows.
- · Note the differences between the direct and indirect methods of presentation.
- · Recognize the concepts of grouping and clustering information in the statement of cash flows.
- · Note the origins of the information appearing in the statement of cash flows.
- · Identify the treatment of acquisitions and foreign currency events in the statement of cash flows.
- Recognize the calculations used to compile ratios related to cash flows and the situations in which these measurements are most useful.

About the Author

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 the following books and courses:

Accountants' Guidebook

Accounting Changes and Error Corrections

Accounting Controls Guidebook Accounting for Derivatives and Hedges Accounting for Earnings per Share

Accounting for Inventory Accounting for Investments Accounting for Managers

Accounting for Stock-Based Compensation

Accounting Procedures Guidebook

Bookkeeping Guidebook

Budgeting

Business Combinations and Consolidations

Business Insurance Fundamentals

Business Ratios
Capital Budgeting
CFO Guidebook
Closing the Books
Constraint Management
Corporate Cash Management

Corporate Finance

Cost Accounting Fundamentals Cost Management Guidebook Credit & Collection Guidebook Developing and Managing Teams Enterprise Risk Management

Fair Value Accounting

Financial Analysis

Financial Forecasting and Modeling

Fixed Asset Accounting Foreign Currency Accounting GAAP Guidebook

Hospitality Accounting
Human Resources Guidebook

IFRS Guidebook

Interpretation of Financial Statements

Inventory Management
Investor Relations Guidebook
Lean Accounting Guidebook
Mergers & Acquisitions
New Controller Guidebook
Nonprofit Accounting
Payables Management
Payroll Management
Project Accounting

Public Company Accounting
Purchasing Guidebook
Real Estate Accounting
Revenue Recognition
The Soft Close
The Year-End Close
Treasurer's Guidebook
Working Capital Management

Published by AccountingTools LLC, Centennial, Colorado.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, except as permitted under Section 107 or 108 of the 1976 United States Copyright Act, without the prior written permission of the Publisher. Requests to the Publisher for permission should be addressed to Steven M. Bragg, 6727 E. Fremont Place, Centennial, CO 80112.

Limit of Liability/Disclaimer of Warranty: While the publisher and author have used their best efforts in preparing this book, they make no representations or warranties with respect to the accuracy or completeness of the contents of this book and specifically disclaim any implied warranties of merchantability or fitness for a particular purpose. No warranty may be created or extended by written sales materials. The advice and strategies contained herein may not be suitable for your situation. You should consult with a professional where appropriate. Neither the publisher nor author shall be liable for any loss of profit or any other commercial damages, including but not limited to special, incidental, consequential, or other damages.

Copyright © 2016 by AccountingTools LLC. All rights reserved.

Table of Contents

Course Information	ii
Learning Objectives:	iii
About the Author	
Table of Contents	v
Chapter 1 The Statement of Cash Flows	
Learning Objectives	
Introduction	
Overview of the Statement of Cash Flows	
Statement Requirements	
Reporting Classifications	
Sample Operating Activity Cash Inflows and Outflows	
Sample Financing Activity Cash Inflows and Outflows	
The Direct Method	
The Indirect Method	
Presentation Variations.	
Grouped Activities in a Partial Statement of Cash Flows	
Information Sources	
Illustration of the Preparation of a Statement of Cash Flows	
Condensed Income Statement	
Change in Certain Balance Sheet Accounts	
Additional Topics	
Business Combinations	
Business Combination Presentation in a Partial Statement of Cash Flows	
Discontinued Operations	
Gains and Losses	
Hedging Activities	
Installment Sales	
Interest and Dividend Receipts	
Interest Payments	
Non-Reportable Cash Events	21
Non-Use of Cash Equivalents	
Receivables as Collateral	
Restricted Cash	
Sale of Receivables	
Securities Recorded at Fair Value	
Tax Payments	
Advantages of the Statement of Cash Flows	
General Advantages of the Statement of Cash Flows	
Advantages of the Direct Method of Presentation	
Advantages of the Indirect Method of Presentation	
Disadvantages of the Statement of Cash Flows	
Net Presentation	23

Data Collection Issues	24
Disclosures	25
Summary	26
Chapter 2 Cash Flow Analysis	28
Learning Objectives	28
Introduction	28
Overview of Cash Flow Measurements	28
Free Cash Flow	29
Cash Flow per Share	29
Cash Flow Return on Sales	30
Cash Flow Return on Assets	31
Cash Turnover Ratio	32
Cash Reinvestment Ratio	32
Interpreting the Statement of Cash Flows	33
Examination of Cash Flows from Operating Activities	
Examination of Cash Flows from Investing Activities	
Examination of Cash Flows from Financing Activities	
Analysis Conclusions	
Summary	36
Answers to Course Questions	38
Glossary	41
Index	42