## Learning Objectives

After studying this course, you will be able to:

- 1. Recognize financing options available to nonprofit organizations.
- 2. Identify different cost types and classification for the nonprofit organization.
- 3. Recognize costs that are relevant to nonprofit decision making.
- 4. Recognize the use of accrual vs. cash basis accounting.
- 5. Identify the processes of budget recording and accountability.
- 6. Recognize GASB rules for nonprofit financial statements.
- 7. Identify examples of accounting by specific nonprofit organizations.
- 8. Identify the concepts answered by Cost-Volume-Revenue (CVR) analysis.
- 9. Differentiate among the methods to analyze financial statements.
- 10. Recognize components of the break-even analysis.
- 11. Recognize different examples of trend analysis.
- 12. Identify objectives in analyzing the statement of activities and different performance measures.
- 13. Identify different examples of qualitative and quantitative forecasting methodology.
- 14. Identify between the various types of budgets.
- 15. Recognize characteristics of different budgets and how to measure their effectiveness.
- 16. Recognize the elements and characteristics of Zero Base Budgeting (ZBB).
- 17. Identify the characteristics and the time considerations of program budgeting process.
- 18. Identify how cost behavior and variance analysis can assist with the budgeting process.
- 19. Calculate different costs and variances for the budgeting process.
- 20. Recognize use of mission centers and service centers for nonprofit organizations.
- 21. Identify the role of the contribution approach to cost allocation for measuring performance of responsibility centers.
- 22. Recognize how cost allocations can affect performance metrics for managerial control
- 23. Calculate costs associated with different sources financing.
- 24. Estimate future NPO budgets based on past donations.
- 25. Differentiate between fixed, variable and semi-variable costs.
- 26. Calculate the cost of long-term debt financing.
- 27. Identify examples of the various cash models available.
- 28. Recognize costs that impact working capital.
- 29. Differentiate between investment objectives.
- 30. Identify different financial instruments available for investing surplus funds
- 31. Recognize the purpose for allocating service center costs to mission centers.
- 32. Differentiate among cost allocation techniques using the direct method, step-down (two-stage) method, and reciprocal method.
- 33. Identify the benefits of activity-based costing (ABC) and some factors that can be used in ABC.
- 34. Recognize components of the make or buy decision.
- 35. Compute the present values and pay-back periods in a make or buy decision.

36. Identify different types of investment instruments and financial models.