



ZERO-BASED BUDGETING AND COST CONTROL TRAINING COURSE

12 - 16 OCT 2026

KUALA LUMPUR

5200 € (PER PERSON)

REF: #BC7904_30631



COURSE INTRODUCTION / OVERVIEW:

This comprehensive Zero-Based Budgeting and Cost Control Training Course offered by BIG BEN Training Center provides participants with a deep understanding of strategic budgeting and cost optimization techniques. Participants will learn how to implement Zero-Based Budgeting (ZBB), a method of budgeting where all expenses must be justified for each new period, starting from a "zero base." This approach contrasts with traditional budgeting, which relies on incremental changes to previous budgets. The course emphasizes cost control strategies, financial planning, and resource allocation to enhance financial performance. Drawing on principles outlined in texts such as "Cost Accounting: A Managerial Emphasis" by Charles T. Horngren, participants will explore various budgeting processes, including activity-based costing and variance analysis. The training covers financial analysis, budget management, and the importance of aligning budgeting with overall financial strategy. Participants will gain practical skills in budget forecasting, expense management, and performance measurement, enabling them to drive cost efficiency and improve profitability within their organizations. This course equips professionals with the tools to make informed financial decisions and achieve sustainable cost reduction.

TARGET AUDIENCE / THIS TRAINING COURSE IS SUITABLE FOR:

- Finance managers.
- Budget analysts.
- Cost accountants.
- Financial controllers.
- Business analysts.
- Department heads.
- Project managers.
- Senior management.
- Anyone involved in financial planning and budgeting.

TARGET SECTORS AND INDUSTRIES:

- Manufacturing industries seeking to optimize production costs.
- Service industries aiming to improve operational efficiency.
- Healthcare organizations focused on cost containment.
- Government agencies striving for efficient resource allocation.
- Financial institutions seeking to enhance profitability.

- Technology companies managing research and development expenses.
- Retail businesses looking to improve inventory management and reduce overhead.
- Non-profit organizations aiming to maximize program impact with limited resources.



TARGET ORGANIZATIONS DEPARTMENT

- Finance department.
- Accounting department.
- Budgeting department.
- Cost control department.
- Financial planning department.
- Strategic planning department.
- Operations department.
- Project management office (PMO).
- Procurement department.

COURSE OFFERINGS:

By the end of this course, the participants will have able to:

- Understand the principles and benefits of Zero-Based Budgeting (ZBB).
- Implement ZBB effectively within their organizations.
- Apply cost optimization techniques to reduce expenses.
- Develop strategic budget plans aligned with organizational goals.
- Perform financial analysis and variance analysis.
- Improve resource allocation and financial performance.
- Enhance budget control and monitoring processes.
- Forecast budgets accurately and manage expenses efficiently.
- Utilize activity-based costing for better cost management.
- Measure and improve key performance indicators (KPIs).

COURSE METHODOLOGY:

BIG BEN Training Center employs a dynamic and interactive training methodology to ensure participants gain practical skills in Zero-Based Budgeting and cost control. The course incorporates case studies from various industries, allowing participants to analyze real-world scenarios and apply learned concepts. Teamwork exercises encourage collaboration and knowledge sharing, fostering a deeper understanding of budgeting processes. Interactive sessions, including simulations and group discussions, provide opportunities for participants to practice budget preparation, cost analysis, and financial forecasting. Throughout the course, participants receive constructive feedback from experienced instructors, enabling them to refine their skills and address specific challenges. The training also utilizes financial modeling tools and software to demonstrate practical applications of budgeting techniques. This blended approach of theoretical knowledge and hands-on practice ensures that participants can confidently implement Zero-Based Budgeting and cost optimization strategies within their organizations, driving improved financial performance and cost efficiency.

COURSE AGENDA (COURSE UNITS):

UNIT ONE: INTRODUCTION TO ZERO-BASED BUDGETING



- Overview of traditional budgeting methods.
- Limitations of incremental budgeting.
- Principles and benefits of Zero-Based Budgeting (ZBB).
- Historical context and evolution of ZBB.
- Key differences between ZBB and traditional budgeting.
- The ZBB process: planning, decision packages, ranking, and allocation.
- Advantages and disadvantages of implementing ZBB.

UNIT TWO: IMPLEMENTING ZERO-BASED BUDGETING

- Steps for successful ZBB implementation.
- Identifying decision units and cost centers.
- Developing decision packages: defining activities and costs.
- Ranking decision packages based on strategic priorities.
- Allocating resources based on ranking and available funds.
- Overcoming challenges and resistance to ZBB.
- Case studies of successful ZBB implementations.

UNIT THREE: COST OPTIMIZATION TECHNIQUES

- Identifying cost drivers and areas for improvement.
- Applying value engineering to reduce costs.
- Negotiating with suppliers for better pricing.
- Streamlining processes to improve efficiency.
- Utilizing technology to automate tasks and reduce labor costs.
- Implementing lean principles to eliminate waste.
- Benchmarking against industry best practices.

UNIT FOUR: FINANCIAL ANALYSIS AND BUDGET CONTROL

- Performing variance analysis to identify deviations from budget.
- Investigating the causes of variances and taking corrective action.
- Monitoring budget performance and tracking key performance indicators (KPIs).
- Using financial ratios to assess financial health.
- Preparing financial reports for management.
- Implementing internal controls to prevent fraud and errors.
- Utilizing budgeting software and tools.

UNIT FIVE: STRATEGIC BUDGETING AND FINANCIAL PLANNING

- Aligning budgeting with organizational goals and strategic objectives.
- Developing long-term financial plans.
- Forecasting future revenues and expenses.
- Performing sensitivity analysis to assess the impact of financial assumptions.
- Capital budgeting: evaluating investment opportunities.
- Risk management in budgeting and financial planning.
- Integrating budgeting with performance management systems.



FAQ:

QUALIFICATIONS REQUIRED FOR REGISTERING TO THIS COURSE?

There are no requirements.

HOW LONG IS EACH DAILY SESSION, AND WHAT IS THE TOTAL NUMBER OF TRAINING HOURS FOR THE COURSE?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

What are the ethical considerations in implementing cost-cutting measures and how can organizations ensure fairness and transparency?

SOMETHING TO THINK ABOUT:

WHAT UNIQUE QUALITIES DOES THIS COURSE OFFER COMPARED TO OTHER COURSES?

This Zero-Based Budgeting and Cost Control Training Course stands out due to its comprehensive approach, blending theoretical knowledge with practical application. Unlike courses that focus solely on tools or software, this training emphasizes the strategic thinking and analytical skills necessary for effective budgeting. Participants will gain insights into the underlying principles of ZBB, enabling them to adapt the methodology to their specific organizational context. The course incorporates real-world case studies, providing participants with opportunities to analyze complex budgeting scenarios and develop practical solutions. Furthermore, the training delves into advanced cost optimization techniques, such as value engineering and lean principles, equipping participants with a holistic understanding of cost management. By focusing on both the "why" and the "how" of budgeting, this course empowers professionals to drive sustainable cost reduction and improve financial performance within their organizations. The course also highlights the importance of aligning budgeting with overall strategic objectives, ensuring that financial decisions support the long-term success of the organization.