



### **Workshop on Advanced Budgeting**

April 21 - 25, 2025, 1<sup>st</sup> Run: Lagos & Abuja  
October 13 – 17, 2025, 2<sup>nd</sup> Run: Lagos & Port Harcourt

**For Tutor -Led Class:** 9am – 4:30pm

**Workshop fee:** N300, 000 per Participant

**For online:** Delivery via Zoom

**Online course fee:** N250, 000 per Participant

**Available for In-plant Training**

**700 USD for foreign**

**Participants**

### **Program Overview:**

This advanced budgeting goes beyond the theory of budgeting as a concept, it covers specific steps to make the budget a value-added process in the organization. By building user-friendly models and applying scenario analysis, management will spend less time gathering data and more time analyzing this data for decision making. Several Microsoft Excel tools are used throughout this course to make it practical and to provide participants with the skills needed to apply these tools in their organization immediately. Such tools include 'what-if' analysis and the 'solver', among many others. The course also highlights some of the main forecasting models and the detailed evaluation of capital budgeting techniques, all of which are applied in Microsoft Excel and put into practice.

### **For Whom:**

This program is designed for finance directors, managers, controllers, accountants, budget analysts, budget owners and professionals who wish to expand their budgeting knowledge.

### **Learning Objectives:**

At the end of the program, participants will be able to:

- evaluate the budgeting process in their organizations and recommend improvements;
- create budget templates and models for their departments or organizations;
- apply several forecasting techniques to better manage uncertainties in budgeting;
- evaluate capital budgeting decisions using several methods and recommend proper action; and
- utilize Microsoft Excel functions and tools in the budgeting process including breakeven analysis and optimization.

### **Course Outline:**

#### **Day 1: Budgeting and planning**

- The budget and the functions of management
- Budget as a planning tool
- Budgets and the key financial statements
- The top-down versus bottom-up process

#### **Day 2: Forecasting techniques**

- Budget cycle, process and approaches
- The budget cycles

Human Capital Associates Global Consult Ltd is Accredited by Nigeria Council for Management Development (NCMD)

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- Characteristics of successful budgeting
- Making the budget a value-adding activity
- Top ten problems with budgeting
- Choosing the proper budgeting approach:
- Incremental budgeting
- Zero-based budgeting
- Flexible budgeting
- Kaizen budgeting
- Activity based budgeting
- Rolling (continuous) budgets and forecasts
- The master budget and its components
- Operating and capital budgets
- Best practices in budgeting
- Creating a user-friendly budget template

### Day 3: Forecasting techniques

- Forecasting models
- Qualitative and quantitative methods
- Steps in developing forecasting models
- Time series and trend analysis
- Data conditioning techniques
- Exponential smoothing and moving averages
- Simple and multiple regression analysis

### Day 4: Advanced capital budgeting evaluation techniques

- Business risk and cost of capital
- Classifying investment projects
- Cash flow estimation
- Analyzing investment and operating cash flows
- The time value of money concept
- The required rate of return
- Net Present Value (NPV)
- Internal Rate of Return (IRR)
- Multiple internal rates of return
- Modified Internal Rate of Return (MIRR)
- Profitability Index (PI)
- Payback period and discounted payback period
- Capital rationing
- Comparing and evaluating techniques
- Sensitivity and risk analysis

### Day 5: Breakeven analysis and optimization techniques

- Cost Volume Profit (CVP) analysis
- Using CVP to reach a target income
- Single product and multiple products breakeven analysis
- Working with budget constraints
- Building optimization models

## Training Methodology

Lectures, discussions, exercises, and case studies will be used to reinforce these teachings/learning methods.

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### LOCATIONS

1 - HCA Learning Centre. Acme House 2nd Floor, 23, Acme Road, Ogba, Industrial Scheme, Ikeja, Lagos, Nigeria

2 - Pearls Learning Hub, Plot 756, Opposite Divine Hand of God Ministry, Area 1, Garki, Abuja.

3 – Pakiri hotel Ltd., 4 Okwuruola Street, off Stadium Road, Rumuola, Port Harcourt, Rivers State.

**Open Course Fee: N300, 000**  
In-plant Fee Negotiable

### WORKSHOP FEE:

**N300, 000 per participant, VAT –N22, 500**

Note: this covers Workshop Fee, Tea/coffee break, Lunch, course materials and certificate of attendance.

Payment should be made into our Accounts:

Account Name: Human Capital Associates Global Consult Ltd.

Union Bank of Nig. PLC: Account No: 0097961537

First Bank of Nig. PLC: Account No: 2033683960

Keystone Bank Ltd.: Account No: 1007150325

**For Booking / Enquiry, Call: 234-8051365946, 234-7087578814  
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