

# **MasterCamp in Applied Finance by KPMG in India**

## **Term 1**

Core

Fundamentals of Accounting

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Accounting Framework

✓

 Accounting Adjustments

✓

 Preparation of FS as per AS

✓

 Introduction to Ind AS/IFRS

Order to Cash & Revenue Recognition

✓

 Understanding O2C

✓

 Revenue Recognition

✓

 Revenue Accounting

Procure to Pay

✓

 Understanding P2P

✓

 Depreciation & Amortisation Schedule

✓

 Payroll

Skill

Tool & Workshops

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Tool I: MS Office

✓

 Basic Excel

✓

 Advanced Excel

✓

 Word & Powerpoint

Upskilling Workshops

✓

 Elevator Pitch

✓

 Storytelling & Impression Management

## **Term 2**

**Core** Analysis & Reporting ^

**Accounting for Business**

- ✓ Financial Assets and Liabilities
- ✓ Schedule III
- ✓ Preparation of Financial Statements

**Financial Statement Analysis**

- ✓ Financial Ratios
- ✓ Comparative and Common Size FS
- ✓ Analysing a Listed Company's Annual Report

**Stakeholder Reporting**

- ✓ Record to Report
- ✓ Monthly Reconciliation Process
- ✓ MIS for Generating Final Reports

**Skill** Tool & Workshops ^

**Tool II: Tally**

- ✓ Reconcile bank statements
- ✓ Accrual adjustments
- ✓ Assessment for certification

**Upskilling Workshops**

- ✓ Guesstimates and Problem solving
- ✓ Personal Branding

## Term 3

**Core** Taxation and Corporate Finance ^

**Tax Concepts**

- ✓ Corporate Tax (Direct Tax)
- ✓ GST (Indirect tax)

**Lease Accounting (Ind AS)**

- ✓ Concept
- ✓ Types
- ✓ Journal Entries of Lease Accounting

**Budgeting, Forecasting & Variance Analysis**

- ✓ Budgeting and Forecasting
- ✓ Variance Analysis

**Introduction to Risk and Returns**

- ✓ Time Value of Money
- ✓ Compounding, DCF
- ✓ Annuity and Perpetuity

**Skill** Tool & Workshops ^

**Tool III: Power BI**

- ✓ Build data sets & create reports
- ✓ Create data models & dashboards
- ✓ Assessment for certification

**Upskilling Workshops**

- ✓ Resume Building
- ✓ LinkedIn Optimization

## Term 4

**Core** Auditing and Financial Markets ^

**Auditing**

- ✓ Basic principles and techniques
- ✓ Audit of FS
- ✓ Audit Report

**Derivatives**

- ✓ Value of Derivatives
- ✓ Derivative Contracts
- ✓ Pricing

**Introduction to Capital Markets**

- ✓ Navigating market trends
- ✓ Financial markets and instruments
- ✓ Role of financial institutions

**Skill** Tool & Workshops ^

**Tool IV: Hyperion**

- ✓ Develop functional utility on Python
- ✓ Automate data extraction from web libraries
- ✓ Write desktop applications with Python

**Tool V: SQL**

- ✓ Develop functional utility on My SQL
- ✓ Build databases & learn the use of functions
- ✓ Handle complex data with stored procedures/views/triggers

**Upskilling Workshops**

- ✓ Acing Business Communication
- ✓ The Art of Networking

## Term 5

**Core** Investment Products and Asset Management ^

**Financial Modelling**

- ✓ Structuring and designing models
- ✓ Components of Financial Modelling
- ✓ Data, Variables, Growth Rates and Proportions

**Asset Management**

- ✓ Mutual Funds
- ✓ Hedge Funds
- ✓ Accounting for Hedge Funds

**Basics of Banking and Insurance**

- ✓ Banking System
- ✓ Functions and Services
- ✓ Basics of Insurance Industry

**Credit Appraisal**

- ✓ Retail v/s Corporate Credit
- ✓ Risk Assessment
- ✓ Credit Appraisal Process

**Skill** Tool & Workshops ^

**Tool VI: Bloomberg**

- ✓ Develop functional utility of Bloomberg database
- ✓ Data collection & sorting
- ✓ Prepare reports on the basis of secondary research

**Career Prep Workshops:**

- ✓ Decoding Job Descriptions
- ✓ Negotiation skills
- ✓ Interview Prep