## **Finance Training: Accounting & Finance for the Public Sector** (FINMP, 4 jours)

## Description

The course Accounting & Finance for the Public Sector (Finance Training) is a solid introduction to corporate accounting. The training includes a introduction to the balance sheet and its various components. This is followed by an exploration of credits & debits within the Canadian operating environment together with a discussion of practical methods & tools for the production of financial documents.

## Tarifs

- Tarification: \$3,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

## Plan de cours

Accounting Basics
What is Accounting?
Who uses Accounting Information?
The Basic Principles of Accounting
Overview of Financial Statements
Understanding the Standards: US GAAP vs IFRS
Delving into US GAAP
A Note on Financial Statement Quality
The Basics of Financial Statements
About Accounting Processes
Understanding Double Entry Bookkeeping
Understanding the Fundamental Accounting Equation
Working with Debits and Credits
Relating Information to the Fundamental Accounting Equation
Working with the Journal and the Ledger
About Assets and Liabilities
Fixed Assets and Depreciation
About Cash and Non-Cash Items
Exploring Financial Statements
Overview of Financial Statements
Understanding the Balance Sheet
Understanding MD and A
Understanding the Income Statement
Understanding the Cash Flow Statement
Putting it All Together
Accrual Accounting and Budgeting
Applying Accrual Basis to the Public Sector
About Cash Based Accounting
Exploring Cash Based Accounting in the Public Sector
About Accrual Based Accounting
Exploring Accrual Based Accounting in the Public Sector
Accrual Based Accounting and Non-Cash Transactions
Exploring Pros and Cons of Accounting Methods

Exploring Budgets -----Budgets in a Public Sector Context What is and is not a Budget The Budget Lifecycle Types of Budgets **Revenue Budgets vs Operating Budgets** Budget Purpose and Use Budgets by Type Structure of an Operating Budget **Line-Item Budgets Responsibility Center Budgets Functional Budgets** What If Budgets Other Budget Types The Budget Process What is an Effective Budget Process? Strategic Planning and the Budget Process The Role of Forecasts and Budgets About Controllable and Non-Controllable Costs **Basic Costing Tools and Definitions Direct and Indirect Costs** Fixed and Variable Costs in Forecasts and Cost Calculations Breakeven Cost Analysis Financial Concepts of Capital Budgets About the Time Value of Money Estimating Reasonable Expected Return Calculating Net Present Value and Internal Rate of Return About Payback Period and Discounted Payback Period Determining Cash Flows for an Investment **Dealing with Replacement Projects** Factoring in Real Options and Conditional Scenarios Capital Rationing and its Implications Capital Planning and Budgets More on Capital Budgets? About Depreciation: Straight-Line vs Accelerated Factoring in Social Value Distinguishing Capital Expenditures from Other Expenditures **About Capital Assets** Capital Planning and Budgets **Capital Improvement Plans** Making Decisions on Real Value Management Control -----What is in Scope? **Exploring a Management-Control Framework** Understanding Risk and Risk Management Understanding and Defining the Risks **Control Procedures and Policies Protective and Facilitative Controls** KPIS and Reporting What is and is not a Key Performance Indicator?

Defining Financial KPIs
Implementing Intermediate Controls
Implementing End of Year Controls
Implementing Effective Reporting
Closing Remarks