



# Course map



## **Management information**

## **Lesson 1: Management information**

#### Welcome

Unit 1: What is management information and why do we need it?

Unit 2: How do managers use information?

Unit 3: Types and sources of information

Unit 4: Recording management information

Unit 5: Features of a computerised system

Unit 6: Information technology (IT) in accounting

Unit 7: Trainee accountants and the management

accounting process

#### Summary and apply your learning

#### **Lesson 2: Introduction to costs**

#### Welcome

Unit 1: An overview of costs

Unit 2: Direct and indirect costs

Unit 3: Creating a cost card

Unit 4: Types of coding systems

Unit 5: The use of codes in accounting systems

Unit 6: Accounting systems and processes

#### Summary and apply your learning

#### Lesson 3: Cost behaviour

#### Welcome

Unit 1: Different cost behaviours

Unit 2: Using the high-low method

Unit 3: Long-term cost behaviour

#### Summary and apply your learning

## Lesson 4: Budgets and variances

#### Welcome

Unit 1: Introduction to budgets and forecasts

Unit 2: Comparisons

Unit 3: Comparing and flexing budgets

Unit 4: Calculating variances

Unit 5: Reporting, analysing and acting on variances

Unit 6: Budget control

#### Summary and apply your learning

## **Lesson 5: Reporting**

#### Welcome

Unit 1: Analysing and presenting data

Unit 2: Interpreting data

Unit 3: Communicating information

Unit 4: Reports

#### Summary and apply your learning

#### **Lesson 6: Materials**

#### Welcome

Unit 1: Classifying materials

Unit 2: Material input and wastage

Unit 3: Inventory valuation

Unit 4: Inventory valuation and the cost of sales

Unit 5: Advantages and disadvantages of different

valuation methods

Unit 6: Inventory costs and control

Unit 7: Inventory control levels

Unit 8: Economic order quantity

Unit 9: Inventory checking

## Summary and apply your learning

Section 1 optional exam questions

Section 1 graded exam questions

Section 1 further optional exam questions

## Cost recording and job, batch and service costing

## **Lesson 1: Labour**

#### Welcome

Unit 1: What are labour costs?

Unit 2: Paying for labour

Unit 3: Payroll system

Unit 4: Labour turnover

Unit 5: Labour efficiency and utilisation

#### Summary and apply your learning

## **Lesson 2: Other expenses**

#### Welcome

Unit 1: Classifying and recording expenses

Unit 2: Asset expenditure and expenses

Unit 3: Depreciation

Unit 4: Depreciation methods 1

Unit 5: Depreciation methods 2

#### Summary and apply your learning

## Lesson 3: Job and batch costing

#### Welcome

Unit 1: Job costing

Unit 2: Job price

Unit 3: Batch costing

Unit 4: Cost control

## Summary and apply your learning

## **Lesson 4: Service costing**

#### Welcome

Unit 1: What are services?

Unit 2: Service costing: differences and difficulties

Unit 3: Identifying a service cost unit

Unit 4: Calculating the cost of service units

## Summary and apply your learning

Section 2 optional exam questions

Section 2 graded exam questions

Section 2 further optional exam questions

## **Costing techniques**

## **Lesson 1: Absorption costing 1**

#### Welcome

Unit 1: What is absorption costing and why is it necessary?

Unit 2: Overview of the absorption costing process

Unit 3: Allocation

Unit 4: Apportionment

Unit 5: Reapportionment

#### Summary and apply your learning

## **Lesson 2: Absorption costing 2**

#### Welcome

Unit 1: Calculating the overhead absorption rate

Unit 2: Using a predetermined absorption rate

Unit 3: Over absorption and under absorption

Unit 4: Summary of the absorption costing process

Unit 5: Accounting for non-production overheads

Unit 6: Absorption costing for services

#### Summary and apply your learning

## **Lesson 3: Marginal costing**

#### Welcome

Unit 1: Marginal costing

Unit 2: Contribution

Unit 3: Calculating profit: Differences between marginal

costing and absorption costing

Unit 4: Reconciling differences in profit for marginal and

absorption costing

Unit 5: Marginal costing versus absorption costing

#### Summary and apply your learning

## **Lesson 4: Process costing 1**

#### Welcome

Unit 1: Features of process costing

Unit 2: Joint and by-products

Unit 3: Apportioning common costs to joint products

Unit 4: Joint products and further processing

Unit 5: By-products

#### Summary and apply your learning

Section 3 optional exam questions

Section 3 graded exam questions

Section 3 further optional exam questions

## **Decision making**

## Lesson 1: Cost-volume-profit (CVP) analysis 1

#### Welcome

Unit 1: Introduction to CVP analysis

Unit 2: Break-even point: Equation method

Unit 3: Break-even point: Contribution method

Unit 4: Contribution to sales (C/S) ratio

Unit 5: Margin of safety

#### Summary and apply your learning

## Lesson 2: Cost-volume-profit (CVP) analysis 2

#### Welcome

Unit 1: Target profit and selling price

Unit 2: Changes in selling price and costs

Unit 3: Profit/volume graphs

#### Summary and apply your learning

## **Lesson 3: Short-term decision making**

#### Welcome

Unit 1: Limiting factors

Unit 2: Relevant costs

Unit 3: Make or buy decisions

#### Summary and apply your learning

## Lesson 4: Introduction to capital investment appraisal techniques

#### Welcome

Unit 1: Simple and compound interest

Unit 2: Nominal and effective interest rates

Unit 3: Compounding and discounting

Unit 4: Calculating the present value of annuities and perpetuities

#### Summary and apply your learning

## **Lesson 5: Discounted cash flow analysis**

#### Welcome

Unit 1: Cash flow versus profit

Unit 2: Present value and capital investment appraisal

Unit 3: Calculating net present value (NPV)

Unit 4: Calculating net present value: Further examples and practice

Unit 5: Estimating Internal Rate of Return (IRR)

Unit 6: The payback methods of capital investment appraisal

Unit 7: Advantages and disadvantages of the different appraisal methods

## Summary and apply your learning

Section 4 optional exam questions

Section 4 graded exam questions

Section 4 further optional exam questions

## **Cash management**

#### Lesson 1: Cash and cash flow

#### Welcome

Unit 1: Overview of cash and cash flow

Unit 2: Cash receipts and payments

Unit 3: Cash flow patterns

Unit 4: Cash accounting and accruals accounting

Unit 5: Liquidity and cash flow management

#### Summary and apply your learning

## **Lesson 2: Cash management**

#### Welcome

Unit 1: Treasury functions

Unit 2: Economic and financial trends

Unit 3: Cash management in the public sector

Unit 4: Cash handling procedures

Summary and apply your learning

## Lesson 3: Cash budgets 1

#### Welcome

Unit 1: Introduction to cash budgets

Unit 2: Preparing a cash budget

Unit 3: Cash budgets and inflation

Unit 4: Introduction to time series analysis

Unit 5: Finding the trend

Summary and apply your learning

## Lesson 4: Cash budgets 2

#### Welcome

Unit 1: Factoring in seasonal variation

Unit 2: Limitations and benefits of predicting future cash

flows

Unit 3: Monitoring and control

Summary and apply your learning

## **Lesson 5: Investing and financing**

#### Welcome

Unit 1: Cash surpluses and deficits

Unit 2: Using cash surpluses: Short-term investments

Unit 3: Managing cash deficits: Raising finance

#### Summary and apply your learning

Section 5 optional exam questions

Section 5 graded exam questions

Section 5 further optional exam questions

## **Revision section**

## **Lesson 1: Summing up**

Unit 1: Summing up

Unit 2: Revision strategy

## **Lesson 2: Optional practice test**

Unit 1: Optional practice test

## **Lesson 3: Revision tests**

Unit 1: Revision test 1

Unit 2: Revision test 2

Unit 3: Revision test 3

Unit 4: Revision test 4

Unit 5: Revision test 5

Unit 6: Revision test 6

## **Lesson 4: Graded practice test**

Unit 1: Graded practice test

## Lesson 5: Exam debrief videos

Unit 1: Exam debrief videos

## Lesson 6: What's next?

Unit 1: The exam

Unit 2: What comes next?

