

CPA Foundation – Financial Accounting

Aim

The aim of this module is that students will understand the role, function and basic principles of financial accounting and master the rules of double-entry book-keeping. They will develop the ability to prepare and interpret the financial statements for specified reporting entities in accordance with current Irish generally accepted accounting principles (GAAP) and International Financial Reporting Standards (IFRS).

Financial Accounting as an Integral Part of the Syllabus

Financial Accounting is a prerequisite for the study of Financial Reporting. The concepts and principles learnt in this subject are an essential foundation for the later studies of Financial Reporting, Advanced Financial Reporting, Audit & Assurance and Advanced Audit & Assurance.

Diagram of the Syllabus and Subject dependancies/relationships etc

Level	Subject	Subject	Subject	Subject	Subject	Subject
CPA Foundation	Financial Accounting	Management Fundamentals	Taxation		Management Accounting	
CPA Professional	Financial Reporting	Corporate Laws	Advanced Taxation	Audit & Assurance	Performance Management	Managerial Finance
CPA Strategic	Advanced Financial Reporting	Strategy & Leadership	Advanced Tax Strategy	Advanced Audit & Assurance	Data Analytics for Finance	Strategic Corporate Finance

Minimum Intended Learning Outcomes

On successful completion of this module, students will be able to:

- Discuss the conceptual and regulatory frameworks applicable to financial reporting
- Identify the users of financial statements and explain their requirements
- Record financial transactions using double entry bookkeeping
- Apply financial accounting control techniques
- Prepare financial statements for sole traders, partnerships and single entity businesses in accordance with current standards
- Prepare and present statements of cash flow and interpret and reconcile movements in cash balances
- Interpret financial statements and provide informed commentary tailored to the technical understanding of specified user groups.

Indicative Syllabus

		Competency Level
The Conceptual & Regulatory Frameworks Applicable to Financial Reporting	 Terminology, concepts, conventions & conceptual framework 	1
	 Users of financial accounts Regulatory framework CPA Ireland code of ethics 	1 1 1
Double Entry Bookkeeping	 Sources of information Books of prime entry and ledger accounts Capital & revenue expenditure Journals, accruals & prepayments 	2 2 2 2
Accounting Treatment of the Following:	 Issue & allotment of shares Non-current assets – property, plant and equipment and intangibles (excluding complex revaluations) Events after the reporting period 	2 2 2
	 Provisions & contingencies Inventories Changes in foreign exchange rates, (for individual companies and transactions only 	2 2 2
	Revenue recognitionAccounting for government grants& assistance	2 2
Financial Accounting Control Techniques	 Trial balance Control accounts Reconciliation – bank, cash & control accounts Suspense accounts 	2 2 2 2
Financial Statements for Sole Traders, Partnerships & Single Entity Business	 Financial statements for single entity business excluding SOCE Partnership accounts Clubs & society accounts Incomplete records Differences between IFRS & local 	2 2 2 2 1
Statements of Cash Flow	 GAAP (FRS 100 to 105) Statements of Cash Flow for single entities Construction, interpretation and reconciliation 	2 2
Interpretation of Accounts	 Financial statements analysis for specific user groups Ratio analysis 	2

Learning Guide

The Conceptual and Regulatory Frameworks applicable to Financial Reporting

- Discuss accounting terminology, concepts, conventions and the conceptual framework for financial reporting. Advise stakeholders of the purpose and limitations of accounting information
- Identify the users of financial accounts, statements and their requirements. The accounting profession and the role of the accountant.
- Discuss the regulatory framework of financial reporting, legislation, local and international GAAP, the role of IAASA, IASB, FRC and IFRSF
- Record financial transactions and events in accordance with the CPA Ireland code of ethics

Double Entry Bookkeeping

- Identify the sources of information for the preparation of accounting records and statements
- Record transactions appropriately in the books of prime entry and ledger accounts
- Allocate expenditure between capital and revenue
- Prepare journals and discuss their use in recording accruals and prepayments and other adjustments
- Record the transactions for the issue and allotment of shares

Accounting Treatment

- Apply the correct accounting treatment for the following:
 - Non-current assets property, plant and equipment and intangibles (excluding complex revaluations) in accordance with IAS 16 and IAS 38
 - Events after the reporting period, in accordance with IAS 10
 - Provisions, contingent liabilities and contingent assets in accordance with IAS 37
 - Inventories, in accordance with IAS 2
 - Changes in foreign exchange rates, (for individual companies and transactions only) in accordance with IAS 21
 - o Revenue from contracts with customers in accordance with IFRS15
 - Accounting for government grants and disclosure of government assistance in accordance with IAS 20
- Review IAS8 and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors
 and discuss its application in selecting and applying accounting policies, accounting for
 changes in estimates and reflecting corrections of prior period errors

Financial Accounting Control Techniques

- Extract a trial balance. Discuss common errors in trial balances, how they are identified and corrected
- Prepare control accounts and discuss their purpose
- Prepare contra entries and explain their use
- Reconcile control and ledger accounts correcting any errors identified
- Reconcile bank statements and cash accounts
- Discuss the use of suspense accounts. Record entries into and out of suspense accounts

Financial Statements for Sole Traders, Partnerships and Single Entity Businesses

- Prepare financial statements (excluding SOCE) for single entity businesses in accordance with IFRS
- Prepare financial statements (excluding SOCE) for single entity businesses for internal use
- Prepare partnership accounts
- Prepare accounts for clubs and societies
- Prepare accounts from incomplete records
- Discuss where local GAAP (UK & Ireland) FRS100-FRS102 may be applied
- Discuss key differences between IFRS and Local GAAP (FRS 100 to 102)

Statements of Cash Flow

- Prepare statements of cash flow in accordance with IAS 7
- Reconcile movements in cash balances in statements of cash flow, correcting any errors identified
- Analyse statements of cash flow providing relevant commentary tailored to the technical understanding of specified user groups

Interpretation of Accounts

- Analyse financial statements to provide relevant commentary tailored to the technical understanding of specified user groups
- Calculate key accounting ratios relating to Profitability, Liquidity, Efficiency, Position
- Discuss the usefulness of ratio analysis as a tool for the interpretation of financial statements

International Financial Reporting Standards

See Examinable Material Document on pages xxx for details of the International Reporting Standards etc. applicable to this examination.

Companies Act

See Examinable Material Document on pages xxx for details of the Companies Act applicable to this examination.

Learning Resources

CORE TEXTS

Sangster A / Frank Wood's Business Accounting Vols 1 and 2 14th Revised Edition / Pearson 2018 / ISBN-13: 98-1292208626 / ISBN-13: 978-1292209173

Connolly / International Financial Accounting and Reporting 6th edition (2018). / CAI 2015 / ISBN: 978-1-912350-02-5

A new era for Irish & UK GAAP - A quick reference guide to FRS102 - Robert J. Kirk https://www.cpaireland.ie/CPAIreland/media/Professional- Standards/Technical%20Resources/Financial%20Reporting/FRS102-Book.pdf

MANUALS

Griffith College CPA Foundation Level Financial Accounting – Latest edition

SUPPLEMENTARY TEXTS AND JOURNALS

Accountancy Plus

CPA Student News e-Bulletin

Useful Websites (as at date of publication)

www.cpaireland.ie - CPA Ireland.

www.iaasa.ie - Irish Auditing and Accounting Supervisory Authority.

www.ifac.org - The International Federation of Accountants.

www.ifrs.org - The International Financial Reporting Standards Foundation.

<u>www.iasplus.com/en/standards</u> – Deloitte : Summaries of International Financial Reporting Standards (IFRS).

www.frc.org.uk - The Financial Reporting Council.

www.frc.org.uk/about-the-frc/structure-of-the-frc/conduct-committee, FRC-Conduct Committee www.accountingnet.ie/ - Irish Accounting and Business Portal