

International Financial Reporting for Insurers (IFRI) Indian Insight Certificate Program

BACKGROUND

IFRS training is crucial for companies and professionals to ensure global financial reporting consistency, compliance with regulatory requirements and enhanced financial decision-making. In India, IFRS implementation has been on the horizon for several years, with regulatory bodies gradually converging Indian Accounting Standards (Ind AS) with IFRS to align with international standards. While the exact timeline for full IFRS implementation in India may vary, it is incumbent upon Indian businesses and professionals to prepare for the forthcoming transition.

About the course:

A. Program Overview:

This program is a comprehensive five-month training initiative that provides practical, hands-on training in the actuarial/financial elements of IFRS reporting requirements and IFRS 17 reporting standards applicable to insurance products. This end-to-end program includes self-directed and live learning experiences.

B. Program Structure:

The program includes six online e-Learning modules, two half-day online instructor-led virtual seminars, and an assessment. Successful participants will be conferred with a professional certificate jointly from IAI and SOA upon passing the final assessment.

E-learning Modules:

Complete each of the six e-Learning modules with a self-assessment that measures comprehension and reinforces concepts and learning.

Live Concluding Seminars:

The program concludes with two half-day online virtual instructor-led sessions.

Assessment:

Complete the final 'take-home' assessment for an opportunity to earn certificate of recognition for the knowledge you've acquired.

C. Program:

Objective of the course:

The objective of the International Financial Reporting for Insurers (IFRI) Certificate program is to impart comprehensive knowledge of the actuarial reporting requirements and the upcoming implementation of IFRS 17 reporting standards in India. Through this program, participants will gain an in-depth understanding of the financial reporting landscape for insurers, equipping them with the necessary skills to navigate and adhere to evolving regulatory standards.

Who Can Take This Course:

This program is meticulously curated to cater to the needs of individuals actively engaged in IFRS implementation and practice in insurance sector. Furthermore, it is exceptionally well-suited for those working within or in collaboration with the actuarial or finance function, particularly in international or multinational insurance companies and financial, accounting and audit firms.

What all does this course cover?

The learning outcomes are covered in Annexure.

Program Fees

<i>Fee for Members</i>	₹ 65,000 plus 18% GST extra
<i>Fee for Non-Members</i>	₹ 81,250 plus 18% GST extra

Benefits of the course:

- Acquire comprehensive coverage and thorough insights through a systematic approach, with key practical steps to support the organizational, financial, and reporting impacts of adopting IFRS 17, regardless of your organization's stage of preparation or implementation.
- Ideate and engage with program participants to discuss learning experiences, share results, and discuss course content.
- Practice learned methods and concepts from a trusted source, with real-world illustrative examples and applications to grasp the shifts in reporting and their impact.
- Obtain a certificate jointly from IAI and SOA upon the successful completion of the final assessment, providing recognition of the quantitative skills and comprehensive regulatory and reporting knowledge you have gained.

Contact Details:

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ANNEXURE

Module 1 – Basic Concepts of IFRS® Standards

Learning Outcome

The participant will understand the basic concepts in International Financial Reporting Standards applicable to insurance contracts.

Learning Objectives

At the conclusion of Module 1:

Basic Concepts of IFRS Standards, the participant will be able to:

1. Explain the conceptual framework of the International Financial Reporting Standards.
2. State the definition of an insurance contract. Identify an insurance contract within the scope of IFRS 17.
3. Identify components within an insurance contract and explain the appropriate treatment of each component according to IFRS 17.
4. Identify portfolios of insurance contracts for a given fact pattern. Apply principles for separating each portfolio into groups of contracts.
5. Determine the contract boundary and coverage period given the facts and circumstances of an insurance contract.
6. Explain recognition and derecognition requirements for insurance contracts and how contract modifications should be treated.
7. Identify the main components of the general measurement model for insurance contracts.

Module 2 – The General Measurement Model

Learning Outcome

The participant will understand (and be able to apply) the general measurement model (GMM) to insurance contracts on initial recognition and subsequent measurement.

Learning Objectives:

At the conclusion of Module 2:

The General Measurement Model, the participant will be able to:

1. Explain the general approach for determining an initial liability amount on recognition of an insurance contract and calculate such an amount for a given fact pattern.
2. Describe the future cash flows to be included in the measurement of the initial liability amount. Identify common approaches for estimating projected values.
3. Explain the need for a risk adjustment for non-financial risk and apply common techniques for calculating such an adjustment.
4. Explain the requirements for determining discount rates. Compare and contrast the bottom-up approach with the top-down approach.
5. Explain the concept of a contractual service margin (CSM) for profitable contracts, or loss component (LC) for onerous contracts. Calculate such amount on initial recognition of a group of contracts for a given fact pattern.
6. Identify and calculate the insurance acquisition cash flow amounts that are included in the measurement of a group of contracts at initial recognition and determine the amortization and recovery of these amounts in each reporting period.
7. Calculate the following amounts on subsequent measurement:
 - a. CSM/LC
 - b. The liability for remaining coverage (LRC)
 - c. The liability for incurred claims (LIC)

Module 3 – Variations on the General Measurement Model and Key Financial

Statement Items for All Models

Learning Outcomes

The participant will understand (and be able to apply) the Premium Allocation Approach (PAA) and the Variable Fee Approach (VFA) to insurance contracts.

The participant will understand key items in the balance sheet, income statement, and disclosure items under the GMM, the PAA, and the VFA.

Learning Objectives:

At the conclusion of Module 3, the participant will be able to:

1. Using the premium allocation approach (PAA):

- a. Describe the eligibility criteria for application of the PAA.
- b. Explain the treatment of acquisition cash flows under the PAA.
- c. Calculate liability on initial and subsequent recognition for a given fact pattern.

2. Using the variable fee approach (VFA):

- a. Identify contracts with direct participating features.
- b. Compare and contrast the CSM roll forward under the VFA versus the GMM.
- c. Calculate the insurance contract liability on initial and subsequent recognition.

3. With respect to reinsurance contracts held:

- a. Identify the modifications in the application of the GMM to when compared to direct contracts with respect to initial recognition and subsequent measurement.
- b. Calculate the loss recovery component on initial recognition corresponding to onerous underlying contracts being recognized.
- c. Calculate the required assets for a given fact pattern.

4. Calculate and justify the movement and reconciliation of key items in an insurer's statement of financial position (balance sheet) and statement of financial performance (income statement).

5. Calculate significant disclosure items in the insurer's financial statements and be able to explain the key drivers that impact them.

Module 4 – Accounting Policies, Presentation and Disclosures

Learning Outcome

The participant will understand the impact of accounting policy choices on measurement and be able to apply the presentation and disclosure requirements of applicable IFRS Standards for an insurance company.

Learning Objectives

At the conclusion of Module 4, the participant will be able to:

1. Describe the rationale for accounting policy choices provided by IFRS 17 and explain the impacts on financial results.
2. Explain and interpret the accounting concepts related to:
 - a. IFRS 9 - Financial assets and financial liabilities that are not insurance contracts, Hedge accounting Copyright © 2021 Society of Actuaries, 475 N. Martingale Road, Suite 600, Schaumburg, Illinois 60173, USA Page 3 of 3
 - b. IAS 12 - Income taxes,
 - c. IFRS 15 - Service contracts, and
 - d. IFRS 13 - Fair Value of liabilities on transition or business combination
 - e. IAS 34 – Interim reporting
3. Explain financial results to their peers, management and other stakeholders
4. Propose and support recommendations related to financial results in the role of a business advisor.

Module 5 – Application and Implementation of IFRS upon Transition to IFRS 17.

Learning Outcome

The participant will understand the potential organizational and financial impacts of adopting IFRS 17.

Learning objectives:

At the completion of module 5, the participant will be able to:

1. Identify significant organizational issues related to the potential operational and financial impact of IFRS 17 on an insurer's financial statements.
2. Identify significant regulatory resources related to implementation in a variety of key jurisdictions in which an insurer may operate under IFRS 17.
3. Explain key transition considerations for an insurer's financial reporting elements with respect to the implementation of IFRS 17.
4. Perform calculations in the application of the transition approaches set out under IFRS 17.
5. Propose and support recommendations related to financial results on adoption of IFRS 17.
6. With respect to business combinations under IFRS 17:
 - a. Identify circumstances when a business combination is deemed to occur.
 - b. Determine financial impacts for a given set of facts.
 - c. Communicate financial impact to stakeholders.

Module 6: Actuarial Financial Reporting Process

Learning Outcome

The participant will understand the key requirements of an actuarial financial reporting operating model to support IFRS reporting requirements, including data, processes and controls.

Learning Objectives

At the conclusion of Module 6: Actuarial Financial Reporting Process, the participant will be able to:

1. Explain the role of the actuary in financial reporting under IFRS Standards.
2. Explain the operational aspects of an actuarial financial reporting process.
3. **With respect to data:**
 - a. Assess the appropriateness of available data to support modeling.
 - b. Assess the sufficiency of available data.
 - c. Interpret the potential impact of sampling methods and data consolidation on outcomes.
 - d. Identify steps to deal with deficiencies in data including adjustment to the data or the outcomes.
4. Explain the potential new modeling requirements arising from IFRS 17 and the key practical applications of generally accepted model governance principles to the resulting changes. Identify principles and regulatory considerations expected by auditors and other stakeholders with respect to the appropriateness of controls surrounding the financial reporting process

Contact Us

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