Social Insurance and Risk Management: Principles & Practice

4 – 8 January 2027
Lisbon (Portugal)



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Why This Course

Social insurance systems play a critical role in protecting individuals, strengthening social stability, and supporting sustainable economic development. However, designing and managing these systems requires a deep understanding of policy frameworks, financial sustainability, and evolving risk landscapes.

This comprehensive 1-week program provides participants with practical knowledge and analytical tools to design, evaluate, and strengthen social insurance programs. Through real-world examples and applied exercises, participants will gain the expertise needed to enhance program resilience, efficiency, and long-term sustainability.

What You'll Learn and Practice

By attending this program, you will be able to:

- Understand the core principles and structures of social insurance systems.
- Identify, assess, and manage risks affecting social protection programs.
- Design and evaluate effective and sustainable social insurance policies.
- Apply financial and actuarial tools to assess long-term sustainability.
- Leverage technology and data analytics to improve program performance.
- Anticipate emerging risks and adapt social protection systems accordingly.

The Program Flow

Day 1: Foundations of Social Insurance

- Core concepts and guiding principles of social insurance
- Types of programs: pensions, health, unemployment, and disability
- Evolution of social protection systems and global trends
- Institutional frameworks and stakeholder roles

Day 2: Risk Management in Social Insurance

- Fundamentals of risk management in public systems
- Identifying and evaluating financial, demographic, and operational risks
- Risk mitigation strategies and governance mechanisms
- Case studies highlighting practical risk management solutions



Day 3: Design and Implementation of Social Protection Policies

- Policy design principles for inclusive and effective coverage
- Eligibility criteria, benefit structures, and targeting mechanisms
- Financing models and fiscal sustainability considerations
- Implementation challenges, monitoring, and evaluation frameworks

Day 4: Financial Analysis and Actuarial Techniques

- Actuarial foundations in social insurance
- Financial modeling, projections, and scenario analysis
- Assessing long-term sustainability and demographic impacts
- Investment strategies and fund management principles

Day 5: Innovation and Future Trends

- Digital transformation in social insurance administration
- Data analytics and evidence-based policymaking
- Adaptive social protection in response to emerging risks
- International best practices and cross-country comparisons
- Future challenges and strategic opportunities

Individual Impact

Participants will leave the program with:

- The ability to conduct comprehensive risk assessments for social insurance programs.
- Practical skills to design and evaluate sustainable social protection policies.
- Proficiency in financial and actuarial analysis techniques.
- Insights into innovative approaches that enhance program efficiency and resilience.

Organizational Impact

Organizations will benefit from:

- Stronger risk governance within social insurance systems.
- Improved financial sustainability and program performance.
- Data-driven decision-making in policy design and implementation.
- Enhanced adaptability to demographic, economic, and technological change.



Training Methodology

- Interactive workshops and applied policy simulations
- Case studies from diverse national contexts
- Hands-on exercises in financial modeling and risk analysis
- Group discussions and collaborative problem-solving
- Action planning for practical implementation

Beyond the Course

By the end of the one week, participants will be ready to:

- Strengthen the resilience and sustainability of social insurance systems.
- Apply advanced analytical tools to support strategic decision-making.
- Drive innovation and modernization in social protection programs.
- Contribute to more inclusive, efficient, and future-ready social insurance frameworks.

