



ONLINE

SOCIAL PROTECTION

# E-LEARNING ON ACTUARIAL WORK FOR SOCIAL SECURITY

ISSA/ILO GUIDELINES, KNOWLEDGE-SHARING AND INNOVATION

3 MAY – 11 JUNE 2021

 6 WEEKS, 60 HRS



# E-LEARNING ON ACTUARIAL WORK FOR SOCIAL SECURITY

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## OVERVIEW

**Effective actuarial work is crucial for the long-term adequacy and sustainability of social security schemes.** Participants of this course will draw on international best-practice guidelines to assess how to embed high quality actuarial work within the effective operation of their social security institution. This is one of seven courses run in partnership with the International Social Security Association (ISSA) offered in an innovative e-learning format from 2020. This highly specialized course enables you to join a virtual global network of social security practitioners flexibly and without the need to travel.



PLACE

**ONLINE COURSE**



DATES

**3 MAY – 11 JUNE 2021**



COLLABORATIVE LEARNING

**ONLINE TUTORS AND RESOURCES**



LANGUAGE

**ENGLISH**



APPLICATION DEADLINE

**23 APRIL 2021**

## WHAT

### WHAT WILL I LEARN?

This course uses the ISSA/ILO Guidelines on Actuarial Work in Social Security as a framework for assessing challenges and identifying innovations.

- **Valuation of social security schemes:** definition, aims and responsibilities of the actuary
- **Operational management:** key phases and role played by the actuary
- **Investment:** main financial and investment issues; management of reserve funds and investment governance
- **Reporting, communication and disclosure:** their role in good governance
- **Risk management and analysis:** definition of a risk management framework and the role of actuaries
- **Regulatory issues, standards and professional guidance:** the importance of compliance with national requirements and impacts on social security institutions
- **Policy and strategy issues:** design, implementation and operation of social security schemes
- **Actuarial expertise, staffing and training:** principles, conditions and requirements of actuaries; actions to train actuaries.

### WHAT WILL I BE ABLE TO DO?

- **Understand core approaches** to improvement of actuarial work based on international best practice
- **Identify roles and responsibilities** of actuaries in the field of social security
- **Utilise the ISSA/ILO Guidelines** as a framework for improvement of actuarial work within national social security institutions
- **Develop country-tailored innovations** drawing on experience from other countries.

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## WHY

### WHY SHOULD I JOIN?

- **ISSA-accredited experts** with decades of international experience in social security administration
- Join and interact online with a **network of professionals** from other ISSA member organizations to share learning and best practices
- This **e-learning course** consists of a blend of online resources on good practices and case studies, 'real time' interactive sessions led by highly experienced trainers, individual and collaborative group exercises using our E-Campusplatform
- Successful participants receive an **ITCILO Certificate of Achievement**.



This course is one of ten eligible courses for the Diploma For **Social Protection Managers**. To achieve the Diploma, successful candidates must complete four out of ten courses within a five year period and undertake a capstone assessment.

## WHO

### WHO TAKES THIS COURSE?

The course is designed for social security professionals of ISSA member organizations. Participants should be actuaries or hold positions directly related to actuarial work.

Course learning materials and tuition will be offered online in English. The following requirements are therefore essential to participate in this course:

- the ability to use and access a computer with internet
- working knowledge of written English.

## HOW

The course consists of a number of online modules offered through the E-Campus online platform to be completed over a period of six weeks from 3 May to 11 June 2021, for an estimated total of 60 learning hours. The course is broken down into two phases.

- **"Real time" learning:** Live interactive sessions and engaging video presentations by highly experienced trainers, blended with individual and collaborative group exercises, peer-to-peer assessment and online technical forums on E-Campus.
- **End of course assignment:** Individual assignment applying ISSA Guidelines to the participants organization. Participants who successfully complete all assessments and the final assignment will receive a Certificate of Achievement.

## HOW TO APPLY

Find the application form at <https://oarf2.itsilo.org/DST/A9713686/en> and apply before **23 April 2021**.

## PRICE

Tuition €900

Total €900

### INTEGRATED E-LEARNING

Innovative training methodologies and integrated use of digital learning technology

### CERTIFICATE OF ACHIEVEMENT

Successful participants will be awarded an ITCILO Certificate of Achievement

### PEER-TO-PEER ASSESSMENT

Critical insights from professionals of ISSA member organizations



SCAN THE QR CODE  
OR VISIT

[bit.ly/32TeRUa](https://bit.ly/32TeRUa)

## WITHDRAWAL, CANCELLATION POLICY, AND REFUNDS FOR OPEN COURSES

If an enrolled participant wishes or must withdraw from a course, they may choose to apply to a different course or be substituted by another candidate. The participant must notify the Centre, in writing, of their decision at least 14 days prior to the start date of the course. Cancellation of participation in regular courses will result in the following penalties:

- 14 days or more prior to the start date of the course: No penalty, 100% refund of amount paid less applicable bank charges
- 8 to 13 days prior to the start date of the course: Penalty of 50% of course price, refund of residual amount paid (if any) less applicable bank charges
- 7 days or less prior to the start date of the course: Penalty of 100% of course price.

## INFO

### FOR FURTHER INFORMATION PLEASE CONTACT

#### International Training Centre of the ILO

Programme on Social Protection,  
Governance and Tripartism (SPGT)  
Viale Maestri del Lavoro, 10  
10127 Turin – Italy

Mr. Charles Crevier  
Programme Manager  
spgt@itcilo.org  
www.itcilo.org

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