



ONLINE

SOCIAL PROTECTION

# E-LEARNING ON ACTUARIAL WORK FOR SOCIAL SECURITY

ISSA/ILO GUIDELINES, KNOWLEDGE-SHARING AND INNOVATION

1 JUNE – 10 JULY 2020  
DISTANCE LEARNING



# 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

**1 JUNE – 10 JULY 2020**



COLLABORATIVE LEARNING

**ONLINE TUTORS AND RESOURCES**



LANGUAGE

**ENGLISH**



APPLICATION DEADLINE

**11 MAY 2020**

## 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 **new 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-Campus platform
- Successful candidates receive an **ITCILO Certificate of Achievement**

## 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 1 June to 10 July 2020, for an estimated total of 60 learning hours. The course is broken down into three phases.

- **Pre-course learning:** Flexible (asynchronous) self-guided online learning on E-Campus and an end of phase assessment
- **"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 [bit.ly/33xJ9uQ](https://bit.ly/33xJ9uQ) and apply before **11 May 2020**

## PRICE

Tuition €900

Total €900

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### INTEGRATED E-LEARNING

Innovative training methodologies and integrated use of digital learning technology

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### THREE PHASES

Learning begins at own pace, continues through high-quality, engaging 'real time' sessions and ends with an individual assignment.

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### PEER-TO-PEER ASSESSMENT

Critical insights from professionals of ISSA member organizations

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SCAN THE QR CODE  
OR VISIT

[bit.ly/33wMURg](https://bit.ly/33wMURg)

# INFO

**FOR FURTHER INFORMATION  
PLEASE CONTACT**

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**COURSE CODE: A9713270**