



ITU Centres of Excellence Network for Europe

Institute for Security and Safety (ISS) at the Brandenburg University of Applied Sciences

Online Training Course on

CYBER RISK MANAGEMENT

1 September – 31 December 2021

TRAINING COURSE OUTLINE

COURSE DESCRIPTION

Title	Cyber Risk Management
Objectives	Give a basis for understanding and further implementation of risk management techniques in organization.
Dates	01 September – 31 December 2021
Duration	Flexible (About 4 weeks)
Registration deadline	There are no deadlines for course registration. The course could be taken any time within indicated timeframe. An enrollment is happening continuously.
Training fees	USD 149,00
Course code	210I26481EUR-E

DESCRIPTION OF THE TRAINING COURSE

This course aims to provide a student with an understanding of risk management processes according to ISO 27000 and ISO 31000.

The content will cover such topics as risk assessment and risk management as a core process for an ISMS, risk handling, and mitigation strategies.

Besides that, a general introduction to emergency operation planning, crisis management, and cyber-insurance subjects will be provided.

**While the course dates are open until December, participants are expected to finalize the course within 3 months counting as of September 1st. The following cohorts of students will start September 1st, October 1st and November 1st

LEARNING OUTCOMES

As a result of the course, participants will acquire knowledge of risk assessments techniques and their application for risk management in organization.

TARGET POPULATION

The course is designed to be a great value for managers, engineers and employees from regulators, government organizations, private companies and academia, who want to get further career in the cybersecurity area or need to extend their expertise with cybersecurity related topics.

ENTRY REQUIREMENTS

There are no specific requirements for this course.

TUTORS/INSTRUCTORS

NAME OF TUTOR(S)/INSTRUCTOR(S)	CONTACT DETAILS
Dmytro Cherkashyn	d.cherkashyn@uniss.org
Swantje Westpfahl	s.westpfahl@uniss.org

TRAINING COURSE CONTENTS

- Trainees will learn about:
 - ISO 31000
 - The risk management cycle
 - Risk identification
 - Risk assessment and evaluation
 - Risk mitigation
 - Risk anticipation
 - Risk communication and documentation

TRAINING COURSE SCHEDULE

This course doesn't have any defined schedule to take. It is designed to adapt to participant's own pace.

METHODOLOGY (Didactic approach)

The course is a highly interactive web-based training. Contents will be presented in an attractive way and frequent user interaction guarantees learning success. Each course module has a self-assessment guiz.

EVALUATION AND GRADING

Evaluation of participant success will happen through the series of multiple choice quizzes. Weights will be distributed as following next:

- 30% of total grade will be the average grade for all interim quizzes;
- 70% of total grade will be the final quiz grade

TRAINING COURSE COORDINATION

Course coordinator:	ITU coordinator:
Name: Dmytro Cherkashyn	Name: Jaroslaw Ponder
Email address: <u>d.cherkashyn@uniss.org</u>	Email address: <u>eurregion@itu.int</u>

REGISTRATION AND PAYMENT

ITU Academy portal account

Registration and payment should be made online at the ITU Academy portal. To be able to register for the course you **MUST** first create an account in the ITU Academy portal at the following address: <u>https://academy.itu.int/index.php/user/register</u>

Training course registration

When you have an existing account or created a new account, you can register for the course online at the following link <u>https://academy.itu.int/training-courses/full-catalogue/cyber-risk-management</u>

You can also register by finding your desired course in our training catalogue <u>https://academy.itu.int/index.php/training-courses/full-catalogue</u>

Payment

1. On-line payment

A training fee of USD 249 per participant is applied for this training. Payment should be made via the online system using the link mentioned above for training registration at <u>https://academy.itu.int/training-courses/full-catalogue/cyber-risk-management</u>

2. Payment by bank transfer

Where it is not possible to make payment via the online system, select the option for offline payment to generate an invoice using the same link as above. Download the invoice to make a bank transfer to the ITU bank account shown below. Then send the proof of payment/copy of bank transfer slip and the invoice copy to <u>Hcbmail@itu.int</u> and copy the course coordinator. **All bank transaction fees must be <u>borne by the payer**.</u>

Failure to submit the above documents may result in the applicant not being registered for the training.

3. Group payment

Should you wish to pay for more than one participant using bank transfer and need one invoice for all of them, create an account as **Institutional Contact. Institutional Contacts** are users that represent an organization. Any student can request to be an institutional contact or to belong to any existing organization.

To do this, head to your profile page by clicking on the **"My account"** button in the user menu. At the bottom of this page you should see two buttons:

- a. If you want to **become an institutional contact**, click on the "**Apply to be an Institutional Contact**" button. This will redirect you to a small form that will ask for the organization name. After you fill the name of the organization you want to represent, click on "**continue**" and a request will be created. An ITU Academy manager will manually review this request and accept or deny it accordingly.
- b. If you want to belong to an existing organization, click on the "Request to belong to an Institutional Contact" button. This will redirect you to a small form that will ask you to select the organization you want to join from an organization list. After you select the correct organization, click on "continue", a request will then be created. The Institutional Contact that represents that organization will manually accept or deny your request to join the organization.

ITU BANK ACCOUNT DETAILS:	
Name and Address of Bank:	UBS Switzerland AG Case postale 2600 CH 1211 Geneva 2 Switzerland
Beneficiary:	Union Internationale des Télécommunications
Account number:	240-C8108252.2 (USD)
Swift:	UBSWCHZH80A
IBAN	CH54 0024 0240 C810 8252 2
Amount:	USD 249
Payment Reference:	CoE-EUR 26481 - P.40595.1.07

4. Other method of payment

If due to national regulations, there are restrictions that do not allow for payment to be made using options 1 & 2 above, please contact the ITU coordinator for further assistance.