

Educational Program

Educational Institution

Ettevõtluskeskus OÜ

Title of the Study Program

FinTech Security and Regulation (RegTech)

(Et: FinTech Turvalisus ja Reguleerimine (RegTech))

Language of Instruction

English

Study Group

RP: Rahandus, pangandus ja kindlustus

Purpose and Learning Outcomes

The goal of the "FinTech Security and Regulation (RegTech)" course is to familiarize participants with the fundamentals of RegTech and its impact on the financial services industry. The course aims to provide students with knowledge about innovative technologies that help companies achieve compliance with regulatory requirements, automate processes, and enhance security in the financial services sector. The main objective of the course is to help participants develop practical skills in RegTech and increase their confidence in analyzing and making recommendations to finance industry executives on how to respond to changes in regulatory requirements.

Learning Outcomes

1. Understand the essence of RegTech and its role in transforming the regulatory landscape. Identify the benefits of applying RegTech to enhance compliance and risk management.
2. Implement RegTech technologies to automate processes and improve efficiency in finance, banking, and other sectors.

3. Evaluate potential challenges and obstacles in adopting RegTech within businesses.
4. Analyze the impact of RegTech on the regulatory landscape and future prospects.

Target Group and Enrollment Conditions

Target Group: The "FinTech Security and Regulation (RegTech)" course is designed for professionals and individuals interested in the financial services industry, particularly those involved in FinTech, banking, insurance, and cybersecurity sectors. It is suitable for executives, managers, compliance officers, risk managers, and entrepreneurs seeking to enhance their understanding of RegTech and its applications.

Enrollment Conditions: There are no specific prerequisites for enrollment in the course. Participants should have a basic understanding of the financial services industry and an interest in exploring the world of RegTech. The course is open to learners from diverse backgrounds and is accessible to both beginners and experienced professionals looking to expand their knowledge in the field of financial technology and regulation.

Total Training Volume (expected training time), its structure, learning environment

Total training volume: 17 academic hours, which consists of 17 hours of independent work (including homework).

The training is designed for one weeks.

Teaching methods: The course consists of lectures, practical exercises, independent work, and self-analysis.

List of educational materials: Course materials, including video lectures, slides, worksheets, practical work instructions, case studies, additional materials.

Learning environment: Training is conducted online on Coursera.
<https://www.coursera.org/learn/regtech>

Instructors

Theodore Henry King CLARK, Associate Professor, The Hong Kong University of Science and Technology

Dr. Theodore H. K. CLARK is the Associate Professor of Information Systems, Business Statistics and Operations Management Department (ISOM) of the Hong Kong University of Science Technology (HKUST). He has degrees in Engineering (BS), Law (JD), Business

(Harvard MBA) and IS Management (Harvard DBA), and has taught multiple MBA and MSc ISM courses in the past at HKUST. Professor CLARK also has extensive consulting experience with McKinsey & Company, involving sourcing, strategy, and operations.

Diplomas, Certificates, Certifications

To successfully complete the course, the learner must complete all assignments and pass the final test.

Completing 70% of the course allows obtaining a diploma (tunnistus) from Ettevõtluskeskus OÜ. If less than 70% of the course is completed, a certificate (tõend) from Ettevõtluskeskus OÜ is issued for the completed course lessons.

Information about the Course Organizer

The course is organized by Ettevõtluskeskus OÜ, known for its high-quality training and highly rated trainers. All trainers are experts in their field and have deep knowledge and practical experience.

Contact Information for Ettevõtluskeskus OÜ:

Address: Toompuiestee 30, Tallinn, Estonia

Phone: +3726520001

Email: info@ettevotluskeskus.ee

In case of additional questions, please contact us at info@ettevotluskeskus.ee or call +372.6520001.