

overview

The Swiss Banking Institute of the University of Zurich offers a Certificate of Advanced Studies (CAS) program in risk management following the highest quality standards set out by the Professional Risk Managers' International Association (PRMIA).

Aims of the program

- Providing the most advanced education in risk management on PRMIA standards.
- Preparing its graduates to get the Professional Risk Manager (PRM) designation.

The PRM is the leading certification for risk managers and a benchmark against which the best risk professionals measure their skills.

Courses to achieve the CAS UZH in Risk Management for Banking and Finance

- Finance Theory for Risk Management
- Mathematical Foundations of Risk Management
- Risk Management Practices

Target audience

The course aims at risk professionals, or those who touch on risk management disciplines on a very regular basis, who want to improve and expand their knowledge in risk management.

Qualifications

Participants have a graduate degree and several years of working experience. A certain level of mathematical knowledge is very beneficial and helpful for successful completion. The course language is English.

supervision and contact

Supervision

Prof. Dr. Erich Walter Farkas
Professor of Quantitative Finance
Swiss Banking Institute, University of Zurich
Program Director CAS in Risk Management for Banking and Finance

Faculty

Lecturers are Professors from the University of Zurich, from the ETH Zurich as well as leading practitioners in the area of risk management.

Contact

Elisabeth Farmer, Program Management
Swiss Banking Institute, University of Zurich
Telefon: +41 44 634 40 57
Fax: +41 44 634 49 03
E-Mail: weiterbildung@isb.uzh.ch
URL: www.finance-weiterbildung.uzh.ch

Application

Application forms can be filled out online
www.finance-weiterbildung.uzh.ch
or sent by mail.

risk management for banking and finance

Certificate of Advanced Studies
Swiss Banking Institute, University of Zurich

weiterbildung  Universität Zürich

finance theory for risk management

Topic

This course encompasses the most important concepts of the finance theory for risk management, as well as the instruments and markets. It covers the basic principles for the Certificate of Advanced Studies in Risk Management for Banking and Finance.

Goal

The participants know the most important concepts of finance theory for risk management (portfolio theory and performance measurement) and the instruments and markets.

Examination

Homework and written exam

Credits

Attestation of participation (3 ECTS)
Participants who also successfully complete the courses Mathematical Foundations of Risk Management and Risk Management Practices will receive a Certificate of Advanced Studies.

Method

Classroom attendance and homework

Place / Dates

- Course duration: 24 September – 19 November, 2010
Further details online
- Place: Zurich

Cost

CHF 2'100.- including course material (excl. textbooks), online tutoring and final exam

mathematical foundations of risk management

Topic

This course encompasses the most important mathematical concepts and techniques applied in risk management. It covers the basic mathematical principles for the Certificate of Advanced Studies in Risk Management for Banking and Finance.

Goal

The participants know the most important mathematical concepts for risk management and their applications.

Examination

Homework and written exam

Credits

Attestation of participation (3 ECTS)
Participants who also successfully complete the courses Finance Theory of for Risk Management and Risk Management Practices will receive a Certificate of Advanced Studies.

Method

Classroom attendance and homework

Place / Dates

- Course duration: 19 November, 2010 – 25 February, 2011
Further details online
- Place: Zurich

Cost

CHF 2'100.- including course material (excl. textbooks), online tutoring and final exam

risk management practices

Topic

This course encompasses the most important questions and applications of risk management practices. It is the final module to achieve the Certificate of Advanced Studies in Risk Management for Banking and Finance.

Goal

The participants know the question and applications of risk management practices on expert level.

Examination

Homework and written exam

Credits

Attestation of participation (4 ECTS)
Participants who also successfully complete the courses Finance Theory for Risk Management and Mathematical Foundations of Risk Management will receive a Certificate of Advanced Studies.

Method

Classroom attendance

Place / Dates

- Course duration: 25 February – 25 May, 2011
Further details online
- Place: Zurich

Cost

CHF 2'800.- including course material (excl. textbooks), online tutoring and final exam