

# Reinsurance Management

**Certificate of Advanced Studies (CAS)** 



**Building Competence. Crossing Borders.** 

## **Program**

## Your connection to trends in reinsurance

Extend your knowledge as well as your network, and benefit from our CAS program for reinsurance specialists and executives.

#### **BACKGROUND**

The reinsurance industry is an internationally active sector. Switzerland and Germany are not just the countries of the two world market leaders, but also global centers for reinsurance. In the conflict area of risk and return, reinsurance plays an important role: Risk profiles characterized by natural hazards and new technologies pose ever-greater challenges for risk management. At the same time, the industry is part of a dynamic capital and financial world which is looking for new opportunities. CAS in Reinsurance Management provides an overview of current developments in the reinsurance industry and its environment, delivers the latest scientific methodological and specialist knowledge, and addresses the most compelling issues with the help of industry experts.

## **LEARNING GOALS AND BENEFITS**

The certificate course provides ambitious specialists and business leaders with the necessary technical fundamentals, methods, and tools to master the present and future challenges of the reinsurance industry in a challenging specialist or leadership role.

Graduates benefit from:

- An internationally recognized and sector-specific continuing education program at university level
- A company-independent and customer-independent continuing education program
- A broad update of industry know-how
- Reflections and discussions about market developments, customer needs, technical challenges, and innovations

In addition, they cultivate and expand their network of professional contacts.

## **TARGET GROUP**

The CAS in Reinsurance Management is aimed at specialists from insurance and reinsurance companies in Switzerland, Germany, and Austria who have a university degree (university, ETH, university of applied sciences) and at least three to five years' experience in the industry. Previous management experience is desirable, as are completed in-house training and continuing education courses.

## Structure and Content

## Knowledge advantage through efficiency and relevance

We provide you with the basic principles, methods, and tools to meet the challenges presented by reinsurance.

In Module 1 (Management in Reinsurance), the focus is on business models and management as well as sectors and customers. Module 2 (Risk and Technology in Reinsurance) deals with the topics of risk and capital as well as technologies and innovation. In addition to deepening participants' specialization competence, the principal aim is to expand their problem-solving and analytical competence, as well as their reflective and judgment skills.

## **INSTRUCTORS**

The program is delivered by professors and senior lecturers from the ZHAW School of Management and Law (SML), University of Applied Sciences Cologne, and ETH Zurich, as well as selected specialists from the reinsurance sector. This en-

sures that the knowledge imparted reflects the current state of the sciences in the respective specialist areas and that significant developments and current market activity are taken into account.

#### **ADVISORY BOARD**

A professional and scientific advisory board has been set up for quality assurance purposes and to further develop the program. It consists of university representatives, specialists, and business leaders from the reinsurance industry. The purpose of the Advisory Board is to ensure the relevance and professionalism of the program, as well as its consistency.

## **SUBJECTS AND KEY ISSUES**

Module 1	
Business Models and Management	<b>Business Lines and Customers</b>
<ul><li>Business Environment</li><li>Business Models</li><li>Strategies</li><li>Regulation and Governance</li></ul>	<ul> <li>Underwriting in P&amp;C</li> <li>Underwriting in L&amp;H and Special Lines</li> <li>Special Risks (NatCat, Cyber Risk)</li> <li>Client Management</li> </ul>
Module 2	
Risk and Capital	Technologies and Innovation
- Risk Management	- Data Management

## **Contact**

## Please contact us for a personal consultation



**Uwe Carl** ZHAW School of Management and Law, Zentrum für Risk & Insurance

## **HEAD OF PROGRAM**

Uwe Carl, Dr.

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## ADMINISTRATION AND ENROLLMENT

ZHAW School of Management and Law Customer Service, Continuing Education Theaterstrasse 15b P.O. Box 8401 Winterthur Switzerland Phone +41 58 934 79 79 info-weiterbildung.sml@zhaw.ch

# Center for Risk & Insurance

The Center for Risk & Insurance is the competence center at the ZHAW School of Management and Law for economic and social science issues in the insurance sector. Our team is actively involved in degree and continuing education programs, participates in application-oriented research, and offers a consultation service in the following areas: management of insurance companies, customer relationship management, and pension planning.

>>> www.zhaw.ch/zri

## **Organizational Details**

## **Prerequisites for your success**

Please visit us online for further information.

#### **ADMISSION REQUIREMENTS**

We welcome applications from graduates of universities or universities of applied sciences with at least three years of professional experience. Professionals without a university degree may be accepted provided they have a minimum of five years' professional experience and are in possession of relevant continuing education certificates such as a diploma from a college of higher professional education and training (höhere Fachschule) or an advanced federal diploma of higher education (höhere Fachprüfung mit eidgenössischem Fachausweis/Diplom). On receipt of their applications, applicants will be invited to Winterthur for a personal interview. A final decision regarding admission will be made by the Head of Program.

## **ENROLLMENT**

The deadline for enrollments is 31 January 2019. Applications will be processed in the order in which they are received. Please register online at: >>> www.zhaw.ch/zri/cas-reim

## **DATES**

Course dates are published online:

>>> www.zhaw.ch/zri/cas-reim

## **WORKLOAD**

Participants completing the program successfully will be awarded 12 ECTS (European Credit Transfer System) points. 1 ECTS point corresponds to a workload of 25–30 hours. The entire program requires 300–400 hours of study.

## PERFORMANCE ASSESSMENTS

To obtain the certificate, participants must complete both modules, each of which has a written performance assessment of 90 minutes. In addition, a group project must be completed. Time for the performance assessments and the group project is included in the planned workload.

## **LOCATION**

Classes take place at the ZHAW School of Management and Law in Winterthur, two minutes from the central railway station. Possibly, a three-day teaching block takes place at a location in Germany relevant to the reinsurance industry (e.g., Munich or Cologne).

>>> www.zhaw.ch/sml/campus

#### **LENGTH OF PROGRAM**

The part-time program takes place over a period of four months.

#### **PROGRAM TIMES**

Classroom instruction is conducted in five teaching blocks of 2-3 days each (Thursday, Friday, and Saturday).

## LANGUAGE OF INSTRUCTION

The program is offered both in English and in German.

## **QUALIFICATION**

After successful completion of the performance assessments and an attendance rate of at least 80 percent, you will be awarded the "Certificate of Advanced Studies in Reinsurance Management" by the ZHAW School of Management and Law.

## **FEES**

The program fees amount to CHF 9500 per person. This includes all course materials. Travel expenses are not included.

## **PARTICIPATION REQUIREMENTS**

The General Terms of Admission and Participation for Programs of Continuing Education at the ZHAW School of Management and Law are available online:

>>> www.zhaw.ch/sml/atb-wb

# **School of Management and Law**

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www.zhaw.ch/sml

