## AKTUARVEREINIGUNG ÖSTERREICHS

## UNIVERSITÄT SALZBURG

ÖSTERREICHISCHE GESELLSCHAFT FÜR VERSICHERUNGSFACHWISSEN

Salzburg Institute of Actuarial Studies 5020 Salzburg, Hellbrunner Straße 34

## **Three Year Programme**

(WS 2020/21 – SS 2023, subject to change)

| WS 2020/21                              | Mathematics of Pension Plans (in German)                  | 3 weekends   |
|---|---|--------------|
|   | Advanced Statistical Methods in Actuarial Data Science    | 3½ day block |
|   | Social Security Law (in German)                           | 3 weekends   |
| SS 2021                                 | Mathematics of Finance with exercises                     | 6 weekends   |
| 55 2021                                 | International Accounting of Insurance Companies           | 3½ day block |
| WS 2021/22                              | Health Insurance Mathematics                              | 3 weekends   |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Actuarial Modelling                                       | 3½ day block |
|   | Insurance Economics (in German)                           | 3 weekends   |
| SS 2022                                 | Non-Life Insurance Mathematics                            | 3 weekends   |
|   | Instruments and Strategies of Asset Allocation            | 3½ day block |
|   | Insurance Contract Law (in German)                        | 3 weekends   |
| WS 2022/23                              | Fundamental Statistical Methods in Actuarial Data Science | 3½ day block |
|   | Accounting in Insurance (in German)                       | 3 weekends   |
|   | Insurance Supervision Law                                 | 3 weekends   |
| SS 2023                                 | Life Insurance Mathematics with exercises                 | 6 weekends   |
|   | Risk Management in Insurance                              | 3½ day block |
|   |   |              |

The above-mentioned 16 courses meet all the requirements needed to become a fully qualified actuary according to the education syllabus of the International Actuarial Association and the core syllabus of the Actuarial Association of Europe as well as according to the regulations of the Actuarial Association of Austria (AVÖ). All of the courses count as continuing professional development (CPD).

Furthermore, the Salzburg Institute of Actuarial Studies offers the following graduate mathematical courses relevant for actuarial sciences:

| WS 2020/21 | Asymptotic Stochastics with exercises (in German) Thursday afternoon and Friday morning before the weekends when Mathematics of Pension Plans or Social Security Law is scheduled | 6 blocks |
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| WS 2021/22 | Scientific Computing with exercises  Thursday afternoon and Friday morning before the weekends when Health Insurance Mathematics or Insurance Economics is scheduled              | 6 blocks |
| SS 2022    | Symbolic Computation with exercises Thursday afternoon and Friday morning before the weekends when Non-Life Insurance Mathematics or Insurance Contract Law is scheduled          | 6 blocks |
| WS 2022/23 | Stochastic Analysis with exercises  Thursday afternoon and Friday morning before the weekends when Accounting in Insurance or Insurance Supervision Law is scheduled              | 6 blocks |

These courses also count as continuing professional development (CPD).