

## Mahler Study Guides for CAS Exam MAS-1

Mahler's Guides for CAS Exam MAS-1 cover in detail the entire syllabus.

About 5000 pages of material, with about 2200 problems written by Mr. Mahler, with complete solutions, plus about 1100 past exam questions, with complete solutions.  
Detailed explanations and numerical examples of the syllabus material.

The Mahler Study Guides are clear and concise, with an excellent balance of technical & nontechnical discussions, hard & easy problems, and theoretical & applied problems.  
Theory is illustrated throughout with numerous examples.

My Study Guides are listed below and my estimate of each of their percentages of the exam:

### Study Guides for Exam MAS-1

| Volume | # | Percent | Study Guide                                        |
|--------|---|---------|----------------------------------------------------|
| One    | 1 | 17%     | Mahler's Guide to Stochastic Models                |
| Two    | 2 | 4%      | Mahler's Guide to Loss and Frequency Distributions |
| Three  | 3 | 25%     | Mahler's Guide to Statistics                       |
| Four   | 4 | 8%      | Mahler's Guide to Regression                       |
| Four   | 5 | 15%     | Mahler's Guide to Generalized Linear Models        |
| Five   | 6 | 18%     | Mahler's Guide to Statistical Learning             |
| Five   | 7 | 5%      | Mahler's Guide to Life Contingencies               |
| Five   | 8 | 5%      | Mahler's Guide to Reliability Theory               |
| Five   | 9 | 3%      | Mahler's Guide to Simulation                       |

**Sold separately, Practice Exams** written by Mr. Mahler.

**Sold separately, Seminar Slides.**

Author Biography:

Howard C. Mahler is a Fellow of the Casualty Actuarial Society, and a Member of the American Academy of Actuaries.

He has published study guides since 1996.

He taught live seminars and/or classes for many different actuarial exams from 1994 to 2017.

He spent over 20 years in the insurance industry, the last 15 as Vice President and Actuary at the Workers' Compensation Rating and Inspection Bureau of Massachusetts.

He has published many major research papers and won the 1987 CAS Dorweiler prize.

He served 12 years on the CAS Examination Committee including three years as head of the whole committee (1990-1993).

hmahler@mac.com

[www.howardmahler.com/Teaching](http://www.howardmahler.com/Teaching)