

STAM Syllabus versus Exam C Mahler Study Guides

1. Mahler's Guide to Frequency Distributions:
Sections 2 to 7 cover preliminary material which I would know;
it will help to answer exam questions, but is no longer on the syllabus of STAM.
Sections 8, 10, and 20 can be skipped.
2. Mahler's Guide to Loss Distributions: Okay.
3. Mahler's Guide to Aggregate Distributions: Okay
4. Mahler's Guide to Risk Measures:
Section 6 using simulation, not on STAM
5. Mahler's Guide to Fitting Frequency Distributions: Okay.
6. Mahler's Guide to Fitting Loss Distributions:
Delete Sections 5-9, 20, 21, 26, 27,
In sections 23 to 25, remove material on Percentile Matching and Method of Moments.
7. Mahler's Guide to Survival Analysis: Delete, not on STAM.
8. Mahler's Guide to Classical Credibility: Okay
9. Mahler's Guide to Buhlmann Credibility & Bayesian Analysis: Okay
10. Mahler's Guide to Conjugate Priors: Okay
11. Mahler's Guide to Semiparametric Estimation: Okay
12. Mahler's Guide to Nonparametric Credibility: Okay
13. Mahler's Guide to Simulation: Delete, not on STAM.

There has been material added to the syllabus of Exam STAM (about 1/3 of the exam):
Coverage Modifications, Insurance and Reinsurance Coverages,
Pricing and Reserving for Short-Term Insurance Coverages.