

## **M339J: Topics for In-Term Three**

☐ Stop-loss insurance.

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☐ Interpolation theorem.

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☐ Compound Poisson with stop-loss insurance.

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☐ Compound Poisson with a probability calculation.

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☐ Aggregate losses with an ordinary deductible per-loss.

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☐ Maximum-likelihood estimation: First principles.

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☐ Maximum-likelihood estimation: Individual unmodified data.

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☐ Maximum-likelihood estimation: Grouped data.

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☐ Maximum-likelihood estimation: Truncation and censoring.

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☐ Maximum-likelihood estimation: Discrete distributions.

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