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### Fundamentals of Actuarial Mathematics

Introduction to Actuarial Mathematics Introduction to Actuarial Mathematics MAP 4170, 4 semester hours Time 2:00 - 3:15 TuTh; 213 HCB 2:30 - 3:20 W; 213 HCB Instructor Information Name: Steve Paris Email: paris@mathfsuedu Office: 202A LOV Office Hours: 12:30 - 1:30 Tu 3:30 - 4:30 Th and

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## **An Introduction To Actuarial Mathematics**

applied mathematics as part of a reasoned development of ideas related to survival data. As a result, material is included on statistics of biomedical studies and on reliability which would not ordinarily find its way into an actuarial course. A further result is that mathematical topics, from different

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## **Introduction to Actuarial Mathematics**

The basics of actuarial science. Valuing series of cash flows. Incorporating uncertainty into cash flows due to investment and mortality. Monte-Carlo simulation of uncertain cash flows in Excel (or an equivalent spreadsheet tool) Applying actuarial techniques to life insurance and predicting human life expectancy.

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