

Curriculum Vitae

Genevieve Hayes

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Academic Record

Professional Qualifications

- Fellow of the Institute of Actuaries of Australia (2006)
- Graduate Statistician (2005)
- Bachelor of Actuarial Studies (Hons) (2003)
- Bachelor of Commerce (2003)

Prizes and Scholarships

- Australian Postgraduate Award Scholarship (2005)
- Vice-Chancellor's Supplementary Scholarship (2005)
- ANU University Medal in Actuarial Studies (2003)
- Trowbridge Consulting Prize for the Actuarial Control Cycle (2003)
- ANU Honours Scholarship (2003)
- Australian Bureau of Statistics Prize for Best Result in STAT3012 (2002)
- Tillinghast-Towers Perrin Prize for Third Year Actuarial Studies (2002)
- Statistical Society of Australia Prize for best combined result in STAT3013 and one other 3000-level statistics course (2001)
- ABS Statistical Scholarship (2001)
- Bankers Trust Australia Prize for Economics 1 (1999)
- CPA Award for Best First Year Student in Accounting (1999)
- Mavis Prater Prize for Women in Mathematics (1999)

Research

- Australian National University Actuarial Studies Honours Thesis, *Spatial Modelling of General Insurance Risk* (2003).

- I am currently enrolled in and have recently completed the third year of a PhD in Actuarial Studies at the Australian National University. For my PhD I am investigating stochastic solvency testing in the context of Life Insurance.

Professional History

- Australian National University – Lecturer (2006 – present)
In my role as lecturer, I have lectured in and administered several actuarial statistics units. I have also supervised three Actuarial Studies honours theses, and two Actuarial Studies research essays, and acted as an honours thesis examiner on three occasions.
- Australian National University – Associate Lecturer (2005)
In this job I acted as tutor for several statistics units and worked as a research assistant in a finance related area.
- Taylor Fry Consulting Actuaries – Actuarial Analyst (2004)
During my time at Taylor Fry Consulting Actuaries I have had experience in Generalized Linear Model fitting, the calculation of premium relativities, and in performing GPS 210 liability valuations. I have also participated in several research and development projects.
- Australian National University – Tutor in Quantitative Research Methods (Semester 1, 2003; Semester 1, 2002; Semester 2, 2001)
- Australian National University – Tutor in Survival Models (Semester 2, 2002)
- ACT Treasury – Placement under the CPA work experience program (2000)

Other Relevant Experience

- Institute of Actuaries of Australia (IAAust) - Marker (2006 – present)
I have served as a volunteer marker for the IAAust Part III examination papers on two occasions
- Australian National University Open Day volunteer (2005 and 2007)

Computing Skills

I have had experience using the following software packages and computer languages: Emblem, SAS, Visual Basic (VBA), S-Plus, R, Stata, Latex, HTML, Maple, Excel and Word.