



Lecturer

Department/Unit	Econometrics and Business Statistics
Faculty/Division	Monash Business School
Classification	Level B
Work location	Clayton campus
Date document created or updated	14 March 2018

Organisational context

Everyone needs a platform to launch a satisfying career. At Monash, we give you the space and support to take your career in all kinds of exciting new directions. You'll have access to quality research, infrastructure and learning facilities, opportunities to collaborate internationally, as well as the grants you'll need to publish your work. We're a university full of energetic and enthusiastic minds, driven to challenge what's expected, expand what we know, and learn from other inspiring, empowering thinkers. Discover more at www.monash.edu

The **Monash Business School** undertakes education, research, consultancy and community engagement across all the main business and economics disciplines. It offers a comprehensive selection of awards including bachelor degrees, specialist master degrees by coursework, the Master of Business Administration (MBA), masters by research, and the PhD. Student numbers exceed 16,000 EFTSL, making it one of the largest business education providers in Australia.

The Monash Business School operates across three Australian campuses (Caulfield, Clayton and Peninsula) and, together with business schools in South Africa and Malaysia, makes up Monash University's Faculty of Business and Economics.

The **Monash Business School** is structured into seven discipline-based departments (Accounting, Banking and Finance, Business Law and Taxation, Econometrics and Business Statistics, Economics, Management, and Marketing) along with the specialist Leadership and Executive Education unit and a number of research centres, units and groups in specialist areas such as behavioural economics, development economics, employment and work, finance, global business, and retail studies. To learn more about the Monash Business School, please visit our website, www.monash.edu/business.

The **Department of Econometrics and Business Statistics** is recognised worldwide for the quality of its research and teaching and has been designated by Monash as an area of outstanding strength, 'demonstrably pre-eminent relative to other Australian universities and competitive with the strongest international equivalents'. In the Excellence in Research for Australia assessment conducted by the Australian Research Council in 2015, Monash University received a rank of 5, which is the highest possible rank, in both Econometrics and Statistics. The Monash Business School is also in the top 10% of institutions in Econometrics as ranked by IDEAS (a Research Papers in Economics service maintained by the Federal Reserve Bank of St. Louis, USA), meaning that the Department appears among the best institutions in the world. We provide the quantitative training in the Bachelor of Business, the Bachelor of Commerce, as well as several Masters by Coursework programs and we offer a comprehensive curriculum at the undergraduate and postgraduate levels in econometrics, business statistics, financial econometrics and actuarial studies. Many of our senior staff are editors and associate editors of reputable academic journals in econometrics and statistics and we enjoy

significant success in gaining grants and contract research. For more information about our Department and the work we do, [please visit our website](#).

Actuarial Studies sits within the Department of Econometrics and Business Statistics and is a fully accredited program with the Actuaries Institute of Australia. The department manages programs both at undergraduate and masters level and has a high level of engagement with industry practitioners as well as national and international research activities.

Position purpose

An academic at this level is expected to carry out activities to maintain and develop her/his scholarly, research and/or professional activities relevant to the profession or discipline. A Level B academic is expected to make significant contributions to the teaching effort of a department, school, faculty or other organisational unit or an interdisciplinary area.

The fields of specialisation for this role are actuarial science, quantitative finance or a closely related discipline. Preference will be given to candidates with a professional qualification (AIAA, FIAA or equivalent).

Reporting Line: The position reports to the Head of Department

Supervisory responsibilities: Not applicable

Financial delegation and/or budget responsibilities: Not applicable

Key responsibilities

Specific duties required of a Level B academic may include:

1. The conduct of research
2. The preparation and delivery of lectures and seminars
3. Supervision of major honours or postgraduate research projects
4. Supervision of the program of study of honours students and of postgraduate students engaged in course work
5. Development of course material with appropriate advice from and support of more senior staff
6. Setting assessment and marking
7. Consultation with students
8. The conduct of tutorials, practical classes, demonstrations, workshops, as required
9. Involvement in actuarial professional activity
10. Attendance at departmental, school and/or faculty meetings and a major role in planning or committee work

Key selection criteria

Education/Qualifications

1. The appointee will have:
 - a PhD, or near complete PhD in actuarial science, quantitative finance or a closely-related discipline

Knowledge and Skills

1. Evidence of an emerging track record of high quality independent research including an active research interest in preferably actuarial science, quantitative finance or closely related field.
2. Teaching experience in a tertiary environment, enthusiasm for developing innovative curriculum material and an ability to work positively and cooperatively with students
3. An ability to work in a collegiate manner with other staff in the workplace

4. An ability to work within inter-disciplinary teams and with external organisations including industry partners

Other job related information

- Travel (e.g. to other campuses of the University) may be required
- There may be peak periods of work during which the taking of leave may be restricted
- A current satisfactory Working With Children Check is required

Legal compliance

Ensure you are aware of and adhere to legislation and University policy relevant to the duties undertaken, including: Equal Employment Opportunity, supporting equity and fairness; Occupational Health and Safety, supporting a safe workplace; Conflict of Interest (including Conflict of Interest in Research); Paid Outside Work; Privacy; Research Conduct; and Staff/Student Relationships.