ACADEMIC POSITION SUMMARY

DEPARTMENT/UNIT: School of Mathematics and Statistics	**FACULTY:** Faculty of Science

POSITION TITLE: Lecturer in Applied Mathematics

LEVEL: B	**CLASSIFICATION:** Teaching and Research

PRIMARY ACTIVITIES AND RESPONSIBILITIES:

To contribute to the academic program and research in the area of Applied Mathematics

ESSENTIAL FORMAL QUALIFICATIONS:

✔ PhD or equivalent ☐ Postgraduate degree ☐ Honours degree ☐ Other (specify)

Detail: PhD or equivalent higher degree in a relevant area

ESSENTIAL SKILLS/TECHNIQUES:

Demonstrated evidence of independent research ability and potential in Applied Mathematics

Evidence of ability, versatility and commitment to excellence in undergraduate, honours and postgraduate teaching

Demonstrated capacity to work co-operatively with others

Ability to supervise students at undergraduate and postgraduate levels

Demonstrated ability to undertake independent teaching and research in staff member's discipline or related area

Excellent organisational and administrative skills with attention to detail.

Excellent written and verbal communication skills.

ESSENTIAL EXPERIENCE:

Research expertise in any area of Applied Mathematics

Published research as sole author or in collaboration in refereed journals

ESSENTIAL OTHER:

Demonstrated understanding of the incorporation into University life of the principles of Equal Employment Opportunity and Affirmative Action; and ability to work positively with staff and students from a diverse range of backgrounds.

Understand your WHS responsibilities and actively ensure the health, safety and wellbeing of yourself and others at work in accordance with your delegated authority, as described in the University's OHS Policy and Procedures and role responsibilities

DESIRABLE:

Evidence of administration and course coordination within a university environment