ACADEMIC SELECTION CRITERIA

DEPARTMENT/UNIT: School of Mathematics and Statistics  
POSITION TITLE: Lecturer in Statistics  
LEVEL: B  
CLASSIFICATION: Teaching and Research

Purpose/Responsibilities: To provide a substantial and sustained contribution to the academic program and research in the area of Statistics, Probability or Stochastic Processes

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 an area of Statistics, Probability or Stochastic Processes
- 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:

- Published research, as sole author or in collaboration, in refereed journals

ESSENTIAL OTHER:

- Knowledge of OHS (Occupational Health and Safety) principles
- Knowledge of EEO (Equal Opportunity) principles

DESIRABLE:

- Evidence of administration and course coordination within a university environment