

Position Title:	Research Associate
Position Classification:	Level A
Position Number:	316408
Faculty/Office:	Faculty of Science
School/Division:	School of Molecular Sciences
Centre/Section:	
Supervisor Title:	Senior Research Fellow
Supervisor Position Number:	302967

Your work area

The School of Molecular Sciences within the Faculty of Science, is a large, research intensive School with 80 staff, 80 PhD students, and more than 600 undergraduate students. The School is committed to achieving international excellence in teaching, research and service.

Reporting Structure

Reports to: Senior Research Fellow

If a leadership/ supervisory role:

Direct Reports: NA

Your role

As the appointee you will, under close direction, provide carry out experimental breast pumping projects with lactation mothers. This will involve the setup of equipment for studies, interacting with mothers and infants and analysis and reporting of data.

Key responsibilities

Laboratory (UWA & King Edward Memorial Hospital)

- Setup of computerised Lactasearch – a monitoring module and computer driven breast pump
- Sterilisation and assembly of all pump equipment
- Intimate interaction with lactating women and their infants
- Explaining the protocols of the study to the participants
- Ensuring ethics documentation is provided to the participant and consent forms are signed
- Set up of software used to collect data
- Analysis, interpretation and presentation of data
- Preliminary statistical analysis of data
- Protocol design

Occupational Health and Safety

- Comply with requirements of occupational health and safety (OH&S) legislation and related OH&S responsibilities and procedures developed by the University.
- Comply with the University's Code of Conduct.

Your specific work capabilities (selection criteria)

Relevant degree qualification, experience and specialist expertise in the lactation field

Computer skills necessary to navigate new software

Excellent planning and organisational skills and

Exceptional written and verbal communication skills with proven ability to interact with diverse age groups

Methodical approach to problem solving

Capacity to liaise effectively and relate well to research staff and students

Ability to analyse and interpret statistical data

Special Requirements

NA

Compliance

Workplace Health and Safety

All supervising staff are required to undertake effective measures to ensure compliance with the Occupational Safety and Health Act 1984 and related University requirements (including Safety, Health and Wellbeing Objectives and Targets).

All staff must comply with requirements of the Occupational Safety and Health Act and all reasonable directives given in relation to health and safety at work, to ensure compliance with University and Legislative health and safety requirements.

Details of the safety obligations can be accessed at <http://www.safety.uwa.edu.au>

Equity and Diversity

All staff members are required to comply with the University's Code of Ethics and Code of Conduct and Equity and Diversity principles. Details of the University policies on these can be accessed at http://www.hr.uwa.edu.au/publications/code_of_ethics, <http://www.equity.uwa.edu.au>