

UQ NMSW Summer Research Project

Project title:	Standardisation of neonatal physiological parameters
Project duration:	The project will be conducted over 8 weeks from 20 th Nov 2017 to 26 th Jan 2018 for 24 hours per week FTE. Dates and working hours are able to be negotiated within this period
Description:	This project is part of a larger project that involves the identification of normal physiological parameters in newborns. The aim of the project is to better inform the development of Early Warning Tools used to in the detection of deterioration in newborns during early newborn life.
Expected outcomes and deliverables:	Scholars will assist with data collection and analysis of newborn physiological data in the maternity unit. This may involve recruitment, enrolment, data capture, data entry, cleaning and management. Scholars will have the opportunity of working alongside the Principal Researcher and the team including expert clinicians, educators, researchers and statisticians. Scholars will be able to experience life in a clinical research project, participate in research meetings and will be offered the opportunity to prepare an abstract for the UQ Undergraduate Research Conference or the Australasian Conference for Undergraduate Research http://www.acur.org.au or other suitable conference in 2018. Their contributions to the project will be appropriately acknowledged in presentations and publications.
Suitable for:	Scholars should be a senior nursing, midwifery or dual degree student or a senior students from another clinical health science discipline. Preferred scholars will be diligent, able to follow instructions and demonstrate attention to detail. Experience with Endnote and database/spreadhseets would be an advantage.
Primary Supervisor:	Dr Karen New
Further info:	Please contact Dr Karen New k.new@uq.edu.au prior to submitting an application.