UQ NMSW Summer Research Project

Project title:	Sensory exposure of neonates in single-room environments (SENSE) – Sound & Language
Project duration:	The project will be conducted over 8 weeks from 20 th November 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 determining the effect exposure of vulnerable newborns in the Neonatal Intensive Care Unit (NICU) to sound and language. The aim of the project is to better inform the care of vulnerable newborns in order to support their neurological development and long term outcomes.
Expected	Scholars will assist with data collection and analysis of newborn exposure
outcomes and	to sound and language in the NICU. This may involve recruitment,
deliverables:	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 <u>http://www.acur.org.au</u> 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/spreadsheets would be an advantage. NB The project is being undertaken at Gold Coast University Hospital.
Primary Supervisor:	Associate Professor Fiona Bogossian
Further info:	Please contact Associate Professor Fiona Bogossian <u>f.bogossian@uq.edu.au</u> prior to submitting an application.