### Master of

# Science



LOCATION	START
Sunshine Coast	
Fraser Coast	-
Gympie	
Caboolture	
Moreton Bay	

Explore new scientific frontiers. Upgrade your original training and develop new or existing areas of expertise. This program is designed to upgrade your professional qualifications and allow you to be an independent thinker and problem solver, under the supervision of internationally recognised research scientists and academics.

In this program you will:

- Undertake a comprehensive review of research literature, learn advanced research techniques, and apply extensive analysis to a project in the workplace
- Choose from these recognised research concentrations and more: GeneCology Research Centre, Cluster for Health Improvement, Inflammation and Healing Research Cluster

Duration
2 years
Full-time or equivalent part-time

Delivery mode Internal, External

UniSC program code SC801

#### Career opportunities

- Project manager
- Management Analyst
- Consultant
- Operations manager
- Human resources manager
- Sports manager
- Entertainment manager
- Industrial production manager

## Program structure

A Higher Degree by Research (HDR) is a supervised research program that requires undertaking original research, resulting in a thesis, or a thesis and exegesis.

During the Master by Research program, Master by Research candidates are required to achieve several milestones that relate to their research training.

Milestones are program requirements and periodic assessments of candidature progression. Milestones are distributed throughout HDR candidature providing structure and mechanism for regular review and feedback on progress towards both the research project and attainment of the University's Research Graduate Attributes.

In addition to HDR program milestones, some candidates may also have:

- project milestones (such as external progress reports to third party funding providers) that they are required to contribute to; and
- scholarship conditions as specified in their scholarship conditions document
- Coursework (discuss with your proposed supervisor prior to applying)

Information on HDR milestones is available in the USC Higher Degree by Research Candidature Progression - Guidelines.

#### usc.edu.au/sc801