Master of Science (Research) (MSCR) - MSCR CRICOS code (International applicants): 070618G

	On-campus	
Semester intake:	Semester 1 (February) Semester 2 (July)	
Campus:	Toowoomba	
Fees:	Domestic full fee paying place International full fee paying place Research training scheme (RTS)	
Standard duration:	: 1.5 years full-time, 3 years part-time maximum	

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• completed a four-year degree at an Australian university or equivalent, with a GPA of 4.5/7.0 or above, or equivalent, in a relevant discipline

or

• completed a three-year degree at an Australian university or equivalent and have successfully completed a coursework masters, with a GPA of 4.5/7.0 or above, or equivalent score, in a relevant discipline

or

completed a three-year degree at an Australian university or equivalent and either successfully completed
a Postgraduate diploma in a relevant area or, have successfully completed a Postgraduate Certificate in
a relevant area together with the equivalent of a minimum of two years work experience deemed to be
appropriate by the Dean or, have very substantial equivalent industry experience deemed to be appropriate
by the Dean

and

• acceptance will be subject to the availability of, and endorsement by, a USQ supervisor.

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Eligible students who are not considered to have sufficient previous knowledge may be required to undertake a limited number of additional relevant courses. All students must discuss their enrolment pattern with the Program Coordinator prior to nominating courses on their enrolment form.

How to apply

Applications for Research Master and Doctorate programs should be made directly to USQ.

Program fees

Domestic full fee paying place

Domestic full fee paying places are funded entirely through the full fees paid by the student. Full fees vary

Program structure

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There are 12 units in the program. There are four coursework units which will include a research training course. Courses are normally at level 3 or above and are selected in consultation with the supervisor to reflect additional training complementary to the area of research to be undertaken. The research training course will consist of SCI4405 Research Practice and Ethics or HSC8050 Research Methodology for the Human Sciences or equivalent (as approved by the program coordinator).

Students who have previously completed SCI4405 Research Practice and Ethics or HSC8050 Research Methodology for the Human Sciences or an equivalent course elsewhere, will be required to undertake an alternative course selected in consultation with both their project supervisor and the program coordinator.

The remaining 8-unit research project will be undertaken in consultation with an approved supervisor. The first research project course SCI9012 Master of Science Research Project B is evaluated by a progress report and a dissertation proposal.

The student will prepare a dissertation based on independently conducted research. To successfully complete the dissertation, students will be required to select a research topic, carry out supervised research on the chosen topic using an appropriate research method and present and defend the results.

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Candidates will be expected to conduct their studies in areas of science research that reflect the expertise of current staff in the Faculty of Sciences. Most research active staff are also members of a USQ Research Centre. Details of current research programs and potential supervisors can be found on the relevant Biological and Physical Sciences and Mathematics and Computing Departmental and Research Centre webpages.

The emphasis of the program will be on developing the appropriate knowledge and skills to undertake independent research and professional practice. Accordingly, a major component of the program will be a supervised research project.

There are 12 units in the program. There is one unit of coursework research training and an 11-unit research project. The first three research project courses (SCI9011 Master of Science Research Project A, SCI9012 Master of Science Research Project B and SCI9013 Master of Science Research Project C) are evaluated by progress reports and a seminar, dissertation proposal and progress seminar respectively.

The student will prepare a dissertation based on independently conducted research. To successfully complete the dissertation, students will be required to select a research topic, carry out supervised research on the chosen topic using an appropriate research method and present and defend the results.

The research training course will consist of SCI4405 Research Practice and Ethics or HSC8050 Research Methodology for the Human Sciences or equivalent (as approved by the program co-ordinator).

Students who have previously completed SCI4405 Research Practice and Ethics or HSC8050 Research Methodology for the Human Sciences or an equivalent course elsewhere, will be required to undertake an alternative course selected in consultation with both their project supervisor and the program co-ordinator.

Required time limits

Students have a maximum of 4 years to complete either major in this program.

Exit points

Students enrolled in the Applied Research major, who have successfully complete four coursework units and wish to exit without completing the program, may seek, with approval of the program coordinator, to exit via

eight units within this major. To be eligible for transfer, students will have obtained an overall GPA of at least 6.0 averaged across SCI9011 Master of Science Research Project A, SCI9012 Master of Science Research Project B and SCI9013 Master of Science Research Project C and may seek to transfer to a PhD from SCI9014 Master of Science Research Project D via evaluation of a full PhD dissertation proposal supported by their supervisor. This material will be assessed via the Faculty Research and Higher Degrees Committee and if in addition, the SCI9014 Master of Science Research Project D progress report is satisfactory, a recommendation may be made to the University with respect to articulation to the PhD program with credit being given for the 8 units successfully undertaken within the MSCR. Students wishing to exit as above must discuss the procedures with the Program Coordinator.

Exemptions

There will be no exemptions for research project units in either major of this program. Exemption for up to 4 units of relevant coursework undertaken as part of a Masters program may be approved within the Master of Science (Applied Research). Exemption for 1 unit of relevant coursework undertaken as part of a Masters program may be approved within the Master of Science (Advanced Research).

Recommended enrolment pattern - Applied Research Major (full-time)

Recommended enrolment pattern - Applied Researc

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