

Graduate Diploma in Magnetic Resonance Technology (GDipMagResonTech)

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Program Code: 5096

Duration: 1 year full time

Total Units: 16

Entry Requirements: Please refer to [GDipMagResTech](#) future students page

Key Program Information

- This program can be used as a pathway for the
 - [Master of Magnetic Resonance Technology \(MMagResonTech\)](#)
- Some courses in this program may contain enrolment restrictions requiring permission from the Head of School or other approvals. Students are required to email the [School of Mathematics and Physics](#) to gain approval for restricted courses before they can enrol on SI-Net.

Important Notes

The information contained in this document is intended as general advice only.

Students must follow the program rules & requirements listed on the [Programs and Courses Website](#). This planner must be used in conjunction with your program duration course list and program rules.

Students need to check the prerequisites, incompatibilities and restrictions for all courses they select in their study plan. Future course offerings are subject to change.

This document is not intended as a progression or graduation check. For further information on progression or graduation checks, please contact your school.

Further Assistance

Check out the [Frequently Asked Questions \(FAQ\)](#) page on this study planner document.

If you need further advice or have other questions, please contact:

[School of Mathematics and Physics](#)

Email: smp.student@uq.edu.au

Phone: +61 7 3365 3265

Graduate Diploma in Magnetic Resonance Technology (GDipMagResonTech)

Students must follow the program rules & requirements listed on the [Programs and Courses Website](#).

Semester 1 commencement

Step 1 Start with the base study plan outlining Core Courses

1 st Semester (Feb – Jun) <i>Semester 1</i>	MRES7003 MR Safety & Monitoring 2 units – Core Course	MRES7100 Magnetic Resonance Imaging: Fundamentals 2 units – Core Course	MRES7400 MRI Pulse Sequence Construction & Image Contrast 2 units – Core Course	Option 2 units – Program Elective Course
2 nd Semester (July – Nov) <i>Semester 2</i>	MRES7002 Magnetic Resonance Instrumentation 2 units – Core Course	Option 4 units – Research Project Course OR Program Elective Courses		Option 2 units – Program Elective Course

Step 2 Decide on your research project options.

Students can choose to complete 4 units research project course - MRES7015

Step 3 Decide on your program elective courses. Check the semester offerings for any program elective courses offered to ensure you plan your studies with sufficient courses in each semester.

Step 4 Check prerequisites, incompatibilities, and restrictions for all courses you have selected in your study plan. You can click on the course codes above or find the course on the course list. You may need to adjust courses in your study plan at this step.

Please refer to the [GDipMagResTech](#) course list for full course options.

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Semester 2 commencement

Step 1 Start with the base study plan outlining Core Courses.

1 st Semester (July – Nov) <i>Semester 2</i>	MRES7002 Magnetic Resonance Instrumentation <i>2 units – Core Course</i>	MRES7003 MR Safety & Monitoring <i>2 units – Core Course</i>	MRES7100 Magnetic Resonance Imaging: Fundamentals <i>2 units – Core Course</i>	MRES7400 MRI Pulse Sequence Construction & Image Contrast <i>2 units – Core Course</i>
2 nd Semester (Feb – Jun) <i>Semester 1</i>	Option <i>4 units – Research Project Course OR Program Elective Courses</i>	Option <i>2 units – Program Elective Course</i>		Option <i>2 units – Program Elective Course</i>

Step 2 Decide on your research project options.

Students can choose to complete 4 units research project course - MRES7015.

Step 3 Decide on your program elective courses. Check the semester offerings for any program elective courses offered to ensure you plan your studies with sufficient courses in each semester.

Step 4 Check prerequisites, incompatibilities, and restrictions for all courses you have selected in your study plan. You can click on the course codes above or find the course on the course list. You may need to adjust courses in your study plan at this step.

Please refer to the [GDipMagResTech](#) course list for full course options.

Frequently Asked Questions (FAQ)

What is a prerequisite?

Please refer to: [What does 'prerequisite' mean in a course profile?](#)

What is a course profile?

Please refer to: [What is a course profile?](#)

Where can I find the electronic course profile (ECP)?

Please refer to: [Where do I find the electronic course profile \(ECP\) for my course?](#)

Where can I find the course coordinator?

The course coordinator can be found on the electronic course profile (ECP). Please refer to question "Where can I find the electronic course profile (ECP)?".

Can I study this program part-time?

International students on a student visa must study this program full-time, as per their visa conditions.

Domestic students may choose to complete the program part-time. Part-time students are required to develop their own study plan, however, if you would like assistance with this, please contact the [School of Mathematics and Physics](#)

Can I study the Graduate Diploma in Magnetic Resonance Technology online?

No, this program requires mandatory in person attendance at the University of Queensland St Lucia campus.

What are the key semester dates for study in this program?

Please refer to the [Academic Calendar](#) for key dates throughout the year.

How do I enrol in courses?

Please refer to [Enrolment and class allocation](#) for detailed instructions on enrolling in courses for the upcoming semester.

How can I find out when my classes will be on?

The timetable will be released on the individual course Blackboard page. Please contact the Course Coordinator with any questions.