

# PROGRAM PLAN



## BACHELOR OF MEDICAL RADIATION SCIENCE (HONOURS) (DIAGNOSTIC RADIOGRAPHY)

**PROGRAM OPTION:**  
FULL TIME 40 UNITS A SEMESTER ONLY

**START DATE:**  
Semester 1, 2015 to 2020

**LOCATION:**  
Callaghan

This Program Plan is an enrolment guide to ensure you are on track to graduate. If at any time you wish to vary from this program plan seek advice from your Program Advisor to ensure you remain on track.

 **PROGRAM HANDBOOK**  
 **COURSE HANDBOOK**

**NAME:**

**STUDENT NO.:**

### COURSE STATUS KEY

**C** = Completed

**En** = Enrolled

**NS** = Not Started

YEAR 1	SEMESTER 1	<b>HLSC1000</b> Transition to Health Sciences Education and Practice <b>CORE</b>	<b>HUBS1105</b> Musculoskeletal Anatomy <b>CORE</b>	<b>HUBS1401</b> Human Bioscience <b>CORE</b>	<b>MRSC1010</b> Medical Radiation Science 1A <b>CORE</b>	SEMESTER 2	<b>PHYS1250</b> MRS Physics & Radiation Protection <b>CORE</b>	<b>HUBS2103</b> Neural and Visceral Anatomy <b>CORE</b>	<b>MRSC1150</b> Diagnostic Radiography Methods 1 <b>CORE</b>	<b>MRSC1110</b> Diagnostic Radiography Professional Practice 1 <b>CORE</b>
	SEMESTER 2	<b>STAT1070</b> Statistics for the Sciences <b>CORE</b>	<b>MRSC2501</b> Medical Radiation Science Instrumentation IIA <b>CORE</b>	<b>MRSC2100</b> Diagnostic Radiography Methods IIA <b>CORE</b>	<b>MRSC2110</b> Diagnostic Radiography Professional Practice 2A <b>CORE</b>	SEMESTER 2	<b>PSYC2505</b> Foundations of Psychology and Sociology for Health Professionals <b>CORE</b>	<b>MRSC2150</b> Diagnostic Radiography Methods IIB <b>CORE</b>	<b>MRSC2160</b> Diagnostic Radiography Professional Practice IIB <b>CORE</b>	<b>MRSC2560</b> Medical Radiation Science Instrumentation 2B <b>CORE</b>
YEAR 2	SEMESTER 1	<b>HLSC4120</b> Research Methodology and Design <b>CORE</b>	<b>MRSC3020</b> MRS Cross-Sectional Imaging 1 <b>CORE</b>	<b>MRSC3105</b> Diagnostic Radiography Methods 111A <b>CORE</b>	<b>MRSC3111</b> Diagnostic Radiography Professional Practice 3A <b>CORE</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC3080</b> MRS Cross-Sectional Imaging 2 <b>CORE</b>	<b>MRSC3155</b> Diagnostic Radiography Methods IIIB <b>CORE</b>	<b>MRSC3160</b> Diagnostic Radiography Professional Practice 3B <b>CORE</b>
	SEMESTER 2	<b>MRSC4040</b> MRS Image Interpretation <b>CORE</b>	<b>MRSC4110</b> Diagnostic Radiography Professional Practice IVA <b>CORE</b>	<b>MRSC4080</b> MRS Advanced and Future Practice <b>CORE</b>	<b>ELECTIVE</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC4050</b> MRS Transition to Practice <b>CORE</b>	<b>MRSC4160</b> Medical Radiation Science Professional Practice 4B <b>CORE</b>	<b>ELECTIVE</b>
UNGRADED HONOURS	SEMESTER 1	<b>MRSC4040</b> MRS Image Interpretation <b>CORE</b>	<b>MRSC4110</b> Diagnostic Radiography Professional Practice IVA <b>CORE</b>	<b>MRSC4080</b> MRS Advanced and Future Practice <b>CORE</b>	<b>ELECTIVE</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC4050</b> MRS Transition to Practice <b>CORE</b>	<b>MRSC4160</b> Medical Radiation Science Professional Practice 4B <b>CORE</b>	<b>ELECTIVE</b>
	SEMESTER 2	<b>MRSC4040</b> MRS Image Interpretation <b>CORE</b>	<b>MRSC4110</b> Diagnostic Radiography Professional Practice IVA <b>CORE</b>	<b>MRSC4080</b> MRS Advanced and Future Practice <b>CORE</b>	<b>HLSC4310A</b> Research Project A <b>COMPULSORY</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC4050</b> MRS Transition to Practice <b>CORE</b>	<b>MRSC4160</b> Medical Radiation Science Professional Practice 4B <b>CORE</b>	<b>HLSC4310B</b> Research Project B <b>COMPULSORY</b>
GRADED HONOURS	SEMESTER 1	<b>MRSC4040</b> MRS Image Interpretation <b>CORE</b>	<b>MRSC4110</b> Diagnostic Radiography Professional Practice IVA <b>CORE</b>	<b>MRSC4080</b> MRS Advanced and Future Practice <b>CORE</b>	<b>HLSC4310A</b> Research Project A <b>COMPULSORY</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC4050</b> MRS Transition to Practice <b>CORE</b>	<b>MRSC4160</b> Medical Radiation Science Professional Practice 4B <b>CORE</b>	<b>HLSC4310B</b> Research Project B <b>COMPULSORY</b>
	SEMESTER 2	<b>MRSC4040</b> MRS Image Interpretation <b>CORE</b>	<b>MRSC4110</b> Diagnostic Radiography Professional Practice IVA <b>CORE</b>	<b>MRSC4080</b> MRS Advanced and Future Practice <b>CORE</b>	<b>HLSC4310A</b> Research Project A <b>COMPULSORY</b>	SEMESTER 2	<b>HUBS2203</b> Introductory Pharmacology <b>CORE</b>	<b>MRSC4050</b> MRS Transition to Practice <b>CORE</b>	<b>MRSC4160</b> Medical Radiation Science Professional Practice 4B <b>CORE</b>	<b>HLSC4310B</b> Research Project B <b>COMPULSORY</b>

## PROGRAM PLAN

# BACHELOR OF MEDICAL RADIATION SCIENCE (HONOURS) (DIAGNOSTIC RADIOGRAPHY)

To be eligible to graduate make sure you have completed 320 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- Core courses – 300 units.
- Compulsory courses – 20 units (Graded Honours only).
- Electives – 20 units (Ungraded Honours only). Visit the [Course Handbook](#) for more information.
- The Graded Honours option is available only to those students who meet the eligibility requirements. Please see the [Program Handbook](#) for further details.
- Students must not exceed 120 units at 1000 level in this program.
- This program contains clinical/professional placements. Students must meet [NSW Health Verification Requirements](#) and obtain an approved Provide First Aid Certificate.
- The duration of this program is 4 year full-time (must undertake 40 units per semester).
- The maximum time to complete this program is 6 years.



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#). Please refer to the [Program Handbook](#) for specific information on program structure. If you are intending varying from this program plan please seek advice from your [Program Advisor](#).