

RADI90004 Radiology

Credit Points:	16.66
Level:	9 (Graduate/Postgraduate)
Dates & Locations:	2016, Parkville This subject commences in the following study period/s: Semester 1, Parkville - Taught on campus. Semester 2, Parkville - Taught on campus.
Time Commitment:	Contact Hours: 4.5 hours of lectures per week Total Time Commitment: 200 hours total
Prerequisites:	None
Corequisites:	None
Recommended Background Knowledge:	None
Non Allowed Subjects:	None
Core Participation Requirements:	This subject is only available to students enrolled in the Master of Medicine (Radiology) course. For the purposes of considering requests for Reasonable Adjustments under the Disability Standards for Education (Cwth 2005), and Students Experiencing Academic Disadvantage Policy, academic requirements for this subject are articulated in the Subject Overview, Objectives, Assessment and Generic Skills sections of this entry. It is University policy to take all reasonable steps to minimise the impact of disability upon academic study, and reasonable adjustments will be made to enhance a student's participation in the University's programs. Students who feel their disability may impact on meeting the requirements of this subject are encouraged to discuss this matter with a Faculty Student Adviser and Student Equity and Disability Support: http://services.unimelb.edu.au/disability/
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Subject Overview:	Students will attend half day per week week Radiodiagnosis and Pathology lecture and tutorial program held at the Department of Radiology, University of Melbourne, Royal Melbourne Hospital. The lecture and tutorial program will cover radiodiagnosis, pathology and anatomy of the body's systems, including radiography, angiography, ultrasound, computed tomography, magnetic resonance imaging and nuclear medicine.
Learning Outcomes:	On completion of the subject, students acquire a defined body of knowledge and procedural skills which will be used to perform diagnostic and therapeutic procedures and to make appropriate clinical decisions. The subject endeavours to develop students' analytical and problem-solving skills necessary to function as effective diagnostic radiologists. Candidates are expected to adapt their cognitive and observation skills to enable accurate interpretation of the various medical imaging modalities employed in modern radiology. The subject aims to ensure that the qualified radiologist will continue to keep up to date with new developments in imaging, and make learning, teaching and research a part of the professional career. Candidates will be able to collaborate effectively with other health professionals for the provision of optimal patient care, education and research.

Assessment:	MMed examination (Oral and Written) is held in the first quarter of the third year.
Prescribed Texts:	None
Breadth Options:	This subject is not available as a breadth subject.
Fees Information:	Subject EFTSL, Level, Discipline & Census Date, http://enrolment.unimelb.edu.au/fees
Related Course(s):	Master of Medicine (Radiology)