Magnetic Resonance Imaging in practice

Course code: 7HSK0105  Semester: BC
Level: 7  Credit: 15

Who should attend the course?
This course is for radiographers or other suitably qualified health care professionals working in Magnetic Resonance Imaging (MRI). Prior to commencing this course, students will be expected to have completed both an MRI science and MRI applications course at level 7 or above. A clinical placement in MRI is required in order to undertake this course; the student is responsible for securing the clinical placement.

Course aims
This course aims to facilitate practitioners to enhance their own knowledge, understanding and skills required to undertake MRI in current practice within the clinical environment.

Students will be required to demonstrate initiative, originality, self-direction and reflection in problem solving and to practice with autonomy demonstrating a high level of personal and professional responsibility in the field of MRI.

Students will be expected to promote a patient-centred approach to MRI in practice within an inter-professional framework that values each individual and is committed to enhancing the quality of the patient experience and improving patient outcomes.

Course content
Students will be expected to analyse, discuss and evaluate their own practice in the field of MRI. A self-directed portfolio containing reflective, problem solving and evidence-based tasks in order to enhance professional development will be the main focus of this course. Indicative content will include MRI technique, safety, patient care, ethical and legal aspects, guidelines, quality, learning and teaching in the MRI clinical environment.

How does the course map with the NHS KSF?
The course contributes to the development of knowledge and understanding for the KSF Core Dimensions 2,3,4,5.

Assessment
The assessment will be 100% coursework.

The course is mostly work based and student directed but students will also be expected to attend two half days at university for guidance and supervision.

Computer equipment requirement
Delivery of the course incorporates blended learning which aims to combine e-learning activities with campus based learning. You therefore need to have access to a suitable personal computer and a good reliable Internet connection (broadband recommended). Most modern PCs or Macs (less than 3 years old) should be suitable. If you have any queries or need any additional support with IT skills, the School employs an e-learning technologist who will be pleased to help and advise you.

Cost
To find out information about the fees visit go.herts.ac.uk/cpdfees

Contract funding for NHS staff
The University is contracted by the NHS to provide post-registration education/CPD and training for its health professionals. If you are an NHS employee contact the senior manager responsible for post-registration education/CPD in your Trust to check if the course you wish to attend can be supported by the Trust's contract with our University.

When does this course run?
The course runs throughout Semester B and C, with two half days of attendance:
- Wednesday 28 January 2015 pm
- Thursday 18 June 2015 pm

Course Enquiries
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