Department of Allied Health Professions and Midwifery

**Computed Tomography (CT) in Practice - 7HSK0106 15 Credits at level 7**

This course runs throughout semesters B and C with 2 days attendance:
**Wednesday 7th February 2018 & Wednesday 6th June 2018**

This course is for radiographers working in Computed Tomography (CT). Prior to commencing this course, students will be expected to have completed both a CT Science and CT applications course at level 7 or above. A clinical placement in CT 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 CT 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 CT.

Students will be expected to promote a patient-centred approach to CT 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.

**Content**
Students will be expected to analyse, discuss and evaluate their own practice in the field of CT. 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 CT technique, safety, patient care, ethical and legal aspects, guidelines, quality, learning and teaching in the CT clinical environment.

**Assessment**
The assessment will be 100% coursework.

**Who teaches this course?**
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.

**Cost**
The fee for new self-funding students is £680.00
Please note that the fee may vary depending on your source of funding and whether you are a continuing student. To find out information about the fees visit go.herts.ac.uk/cpdfees

The course forms part of a broader CPD framework that can lead to the award of Postgraduate Certificate, Postgraduate Diploma or Master’s degree