

Faculty of Health and Life Sciences Department of Allied Health Professions

Booklist for Pre-Registration MSc in Radiotherapy and Oncology

These are some suggested key text books. However you are **not** expected to purchase any of them prior to starting your studies as module leaders will discuss the suitability of texts and other resources.

Physics

 Practical Radiotherapy: Physics and Equipment, Pam Cherry & Angela Duxbury Wiley-Blackwell; 2nd Edition edition (19 Jun 2009) ISBN-10 1405184264

Oncology & Radiotherapy Practice

- Practical Radiotherapy Planning, Dobbs et al Hodder Arnold; 4 edition (26 Jun 2009) ISBN-10 0340927739
- Radiotherapy in Practice External beam Therapy, Peter Hoskin,
 OUP Oxford; 1 edition (24 Aug 2006) Latest edition 2009, ISBN-10 0198529295
- Cancer and its Management, J Tobias & D Hochhauser Wiley-Blackwell; 6th Edition (15 Jan 2010) ISBN-10 1405170158

Anatomy

There are numerous texts available for this and there are large resources available through the library. For example 'Anatomy TV' is available at no cost and provides a comprehensive resource.

 CT Anatomy for Radiotherapy, P Bridge & D Tipper M&K Update Ltd (18 Aug 2011) ISBN-10 1905539541

Workbooks supplied

These are basic revision but do provide a basis for refreshing your knowledge in key areas prior to starting the programme.

Atomic structure
Current Electricity
Energy
Graphs
Heat
Powers of Ten
Regional Anatomy Workbook

Articles: Risks of cancer from diagnostic x-rays