

An Introduction to Anatomy & Physiology and Disabling Conditions Short course

Health Design & Technology Institute (HDTI), Coventry University

8 October 2012 – 12 October 2012 (5 days) & 29 October 2012 (1 day)

The course will be of interest to those who work in the field of healthcare technology, either in health services provision, or from business or industry. It will be of particular interest if you are new to the industry and want to gain a good basic understanding of disability. It will also provide a useful refresher course for those who may not have received formal teaching in this subject.

An introduction to Anatomy and Physiology will provide a good grounding in the key aspects of anatomy and physiology, in particular:

- Anatomy of musculoskeletal system, including all major joints
- Physiology of the cardiovascular system, the respiratory system and the musculoskeletal system
- Posture and the effects of immobility

It will also provide a good grounding in the key aspects of health conditions that may lead to disability, in particular:-

Musculoskeletal Conditions

Cardio-respiratory Conditions

Neurological Conditions

Mental Health and Learning Disability

The course is led by Joanne Opie (Physiotherapist) and Dr Gillian Ward (Occupational Therapist) from the Faculty of Health and Life Sciences at Coventry University. The course will be delivered at Coventry University, using well equipped, up to date anatomy laboratories and modern lecture facilities.

Course material will be supported by a comprehensive handbook for all attendees. Students will receive a certificate of attendance upon successful completion of the course.

Enrolment on to the course costs £600. To book your place, please visit www.coventry.ac.uk/hdti