

## Liverpool John Moores University

Title: INTRODUCTION TO HUMAN ANATOMY  
Status: Definitive  
Code: **3006FNDSCI** (119166)  
Version Start Date: 01-08-2013

Owning School/Faculty: Natural Sciences & Psychology  
Teaching School/Faculty: Natural Sciences & Psychology

Team	Leader
James Ohman	Y
Laura Bishop	

**Academic Level:** FHEQ3      **Credit Value:** 12.00      **Total Delivered Hours:** 22.00  
**Total Learning Hours:** 120      **Private Study:** 98

### Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	20.000
Workshop	2.000

**Grading Basis:** 40 %

### Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Test	PT 1	Phase Test 1 (MCQ)	50.0	
Test	PT 2	Phase Test 2 (MCQ)	50.0	

### Aims

*To provide an introduction to human functional anatomy.*

### Learning Outcomes

After completing the module the student should be able to:

- 1 Define and use the common terms for absolute and relative anatomical position.
- 2 Describe the organisation of the human body into systems and their functions.
- 3 Identify and discuss the way these systems interact.

## Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Phase Test 1	1	2	
Phase Test 2	1	2	3

## Outline Syllabus

*The history of anatomy. Anatomical terminology. The fundamental tissues of the body. The skin and its appendages. Developmental anatomy of the musculoskeletal system. Connective tissues and bone. The skeleton. Joints. Skeletal muscle. Axial muscles. Muscles of the limbs. The Nervous system - brain, spinal cord and nerves. The automatic nervous system. The sense organs. The endocrine glands. The circulatory system. The respiratory system. The digestive system. The urinary system. The reproductive system.*

## Learning Activities

This module provides an introduction to human anatomy using a systemic approach to the organisation of the organs and tissues of the human body.

## References

<b>Course Material</b>	Book
<b>Author</b>	VanPutte, C. , Regan, J. and Russo, A.F
<b>Publishing Year</b>	2012
<b>Title</b>	Seeley's Essentials of Anatomy & Physiology
<b>Subtitle</b>	
<b>Edition</b>	Eighth (International) Edition
<b>Publisher</b>	McGraw-Hill
<b>ISBN</b>	9780071318136

<b>Course Material</b>	Book
<b>Author</b>	Marieb, E.N., Hoehn, K.
<b>Publishing Year</b>	2012
<b>Title</b>	Human Anatomy & Physiology
<b>Subtitle</b>	
<b>Edition</b>	Eighth (International) Edition
<b>Publisher</b>	Benjamin Cummings
<b>ISBN</b>	9780857768803

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## **Notes**

This module provides an introduction to the function and structure of the human body. A systemic approach to human anatomy is taken to stress the organisation and integration of human form and function.