

**SEMESTER I**  
**LSM2212 HUMAN ANATOMY**

**Prerequisite:** LSM1102 or LSM1106

**Preclusion:** LSM1202

**Workload:** 26 lecture hours + 22 practical hours

This module provides a basic introduction to human structure and function, comprising gross anatomy integrated with some microscopic anatomy. Histological organization of the primary tissues: epithelial, connective, muscular and nervous tissues will be emphasized. Clinical relevance of the anatomical structures will be discussed.

S/N	Topics	Lecture hours
1.	Cells and Tissues of the Body Respiratory System Blood Endocrine System	Dr Baeg Gyeong Hun 8 hours
2.	Musculoskeletal System Cardiovascular System Digestive System (1) Digestive System (2)	Dr Satish RL 8 hours
3.	Urinary System Reproductive System Immune System Nervous System (1) Nervous System (2)	Dr Hu Qidong 10 hours
		Total lecture hours: 26 Total practical hours: 22
	<b>Total hours:</b>	<b>48</b>

**TEXT BOOKS:**

Human Anatomy, Edition 9, 2012, Author: Frederic H. Martini, Michael J. Timmons, and Robert B. Tallitsch

**MODE OF ASSESSMENT:**

1 Continual Assessment (multiple-choice questions + 1 short essay question) – 40%

1 Final Examination paper (multiple choice questions only) - 60%

**MODULE CO-ORDINATOR:**

Dr. Baeg Gyeong Hun

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