Course Overview

Anatomy

Course code :	NMT 307
Course title:	Anatomy
Level/semester:	Third Semester
Credit hours:4	Theoretical: 2
Credit nours.4	Practical: 2

يقدم المقرر المعلومات الأساسية عن تركيب جسم الإنسان من الناحية التشريحية ووظيفة كل عضو وكل جهاز من أجهزة الجسم وربط هذه المعلومات بعلم التشريح السريري، ويشمل المقرر الوصف الخارجي لجسم الإنسان – تركيب الجهاز العصبي – الجهاز الدوري – الجهاز الهضمي – والجهاز البولي – الجهاز التناسلي – الجهاز العضلي – الجهاز التنفسي – سوائل الجسم – الجهاز الليمفاوي – الغدد الصماء والهيكل العظمي

	General Objectives				
On completion of this module students should be able to:					
1	Describe the structure and the function of heart				
2	Demonstrate an understanding of the impact of cardiac dysfunction and disease and its nursing management				

3	Achieve competence in basic cardiopulmonary resuscitation
4	Describe the structure and function of vascular system
5	Demonstrate an understanding of the impact of vascular dysfunction and disease and its nursing management
6	Describe range of common cardiac and vascular surgical interventions and their nursing management implications

General Objectives
On completion of this module students should be able to:
Describe function and structure of the central nervous system (CNS)
Demonstrate an understanding of the impact of central nervous system dysfunction and diseases and relevant nursing management
Describe the structure and function of the peripheral nervous system
Demonstrate an understanding of diseases of the peripheral nervous system and relevant nursing management
Demonstrate the relationship of the nervous system and other systems and organs of the body

General Objectives	

	On completion of this module students should be able to:
1	Describe the structure of upper and lower respiratory tract
2	Describe the function of upper respiratory tract (URT)
3	Describe the function of lower respiratory tract (LRT) - including respiration
4	Demonstrate an understanding of the impact of upper respiratory diseases and the nursing management
5	Demonstrate an understanding of the impact of lower respiratory system and the nursing management