

## Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

## **Anatomy and Histology**

## **Information:**

Course Code: PHL 111 Level: Undergraduate Course Hours: 2.00- Hours

**Department:** Faculty of Pharmaceutical Sciences & Pharmaceutical Industries

| Instructor Information : |                                   |              |
|--------------------------|-----------------------------------|--------------|
| Title                    | Name                              | Office hours |
| Professor                | Manal Shaaban Hafez Mohamed       | 2            |
| Professor                | Manal Shaaban Hafez Mohamed       | 2            |
| Lecturer                 | Noha Mohamed Gaber Abdelaziz Bori | 6            |
| Lecturer                 | Noha Mohamed Gaber Abdelaziz Bori | 6            |

## **Description:**

The anatomy course will cover all aspects of visceral anatomy including, introduction to brain and cranial cavity, spinal cord, nerves, vertebral column and back, thoracic & abdominal walls, pelvis & perineum, cardiovascular system, respiratory system, digestive system, urinary system, male pelvis, female pelvis, internal genitalia, breast, and endocrine glands. Histology course aims to enable students to know theoretically and practically the normal histological architecture of organs of various body systems, to correlate between the histological structure & functions of various tissues & organs. The practical part of the course implies macroscopic studying of organ specimens as well as microscopic examination of many tissue sections from various body organs.

| Books:                         |                    |             |  |
|--------------------------------|--------------------|-------------|--|
| Book                           | Author             | Publisher   |  |
| Basic Histology : Text & Atlas | Anthony L. Mescher | McGraw Hill |  |
| Grant's Atlas of Anatomy       | Anne M. R. Agur    | LWW         |  |