

## 25401 - Human Anatomy

### Información del Plan Docente

<b>Academic Year</b>	2017/18
<b>Faculty / School</b>	127 - Facultad de Ciencias de la Salud 275 - Escuela Universitaria de Enfermería de Huesca 375 - Escuela Universitaria de Enfermería de Teruel
<b>Degree</b>	559 - Degree in Nursing 280 - Degree in Nursing 561 - Degree in Nursing 273 - Degree in Nursing 281 - Degree in Nursing 560 - Degree in Nursing
<b>ECTS</b>	10.0
<b>Year</b>	1
<b>Semester</b>	Annual
<b>Subject Type</b>	Basic Education
<b>Module</b>	---

### **1.General information**

#### **1.1.Introduction**

#### **1.2.Recommendations to take this course**

#### **1.3.Context and importance of this course in the degree**

#### **1.4.Activities and key dates**

### **2.Learning goals**

#### **2.1.Learning goals**

#### **2.2.Importance of learning goals**

### **3.Aims of the course and competences**

#### **3.1.Aims of the course**

#### **3.2.Competences**

### **4.Assessment (1st and 2nd call)**

#### **4.1.Assessment tasks (description of tasks, marking system and assessment criteria)**

### **5.Methodology, learning tasks, syllabus and resources**

#### **5.1.Methodological overview**

## 5.2.Learning tasks

## 5.3.Syllabus

### PROGRAM:

#### Unit I

**Anatomy** : Terminology, anatomical position and orientation. **General embryology** : Fertilization . embryonic and fetal development **General Histology** : epithelial , connective , muscular and nervous basic tissues. Integumentary system.

#### Unit II

**Locomotor System.** Osteology: axial skeleton and appendicular skeleton. Arthrology : joint structure and classification. Myology : naming and location.

#### Unit III

**Splanchnology** . Cardiovascular system : heart, major blood vessels. Lymphatic system. Respiratory system: respiratory tract, bronchial tree , lungs, pleura and mediastinum. Digestive system: mouth , pharynx , esophagus, stomach , small intestine , large intestine, salivary glands , liver, pancreas , peritoneum. Urinary system : Kidneys , ureters , urinary bladder, urethra. Female genital tract and Male genital tract . Endocrine system.

#### Unit IV

**Neuroanatomy and esthesiology.** Nervous system: generalities; central nervous system, spinal cord and brain; peripheral nervous system, spinal or cranial nerves and spinal nerve . Main routes of nerve conduction. vegetative or autonomic nervous system. Meninges and cerebrospinal fluid. Senses: somatic sensitivity, receptors and special senses, sight, hearing, balance, smell and taste.

## 5.4.Course planning and calendar

## 5.5.Bibliography and recommended resources