

## **ANATOMY and PHYSIOLOGY REVEALED: CADAVER DISSECTION TOOL**

***Here is a 15 minute recording I made on how to use APR. Please watch it:***

***<https://msudenver.yuja.com/V/Video?v=10597846&node=46283710&a=28975955>***

Launch APR by clicking on it under Resources on the left of your Connect course homepage. Before you find the structures listed below in Anatomy and Physiology Revealed in Connect, watch the help videos so that you are familiar with APR. Once you click on APR, there is a question mark “need help” tab. Click that and then choose “select help video.” I suggest watching the Program Overview, My Course Content, and Dissection help videos from the drop-down menu.

## **BIO 2310 HUMAN ANATOMY & PHYSIOLOGY 1**

### **1. HISTOLOGY**

APR in Connect has a specific list of histology photos located in Anatomy & Physiology Revealed, My Course Content, List (Histology course content code: GfjHD) and Module-Tissues.

### **2. AXIAL SKELETON: SKULL**

APR in Connect has a specific list of skull photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Skull course content code: XG3jt) and Module-Skeletal.

### **3. AXIAL SKELETON: VERTEBRAE, STERNUM and RIBS:**

APR in Connect has a specific list of vertebrae, sternum and rib photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Vertebrae Sternum Ribs course content code: QdMTF) and Module-Skeletal.

### **4. APPENDICULAR SKELETON: PECTORAL GIRDLE and PECTORAL APPENDAGE**

APR in Connect has a specific list of pectoral girdle and pectoral appendage photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Pectoral Girdle Appendage course content code: Rk3c5) and Module-Skeletal.

### **5. APPENDICULAR SKELETON: PELVIC GIRDLE and PELVIC APPENDAGE**

APR in Connect has a specific list of pectoral girdle and pectoral appendage photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Pelvic Girdle Appendage course content code: qJczj) and Module-Skeletal.

### **6. HUMAN MUSCLES: HEAD, TRUNK AND BACK**

APR in Connect has a specific list of muscles photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Muscles head trunk back course content code: KbMaE) and Module-Muscular.

## **7. HUMAN MUSCLES: PECTORAL GIRDLE AND APPENDAGE**

APR in Connect has a specific list of muscle photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Muscles Pectoral course content code: HLZDt) and Module-Muscular.

## **8. HUMAN MUSCLES: PELVIC GIRDLE AND APPENDAGE**

APR in Connect has a specific list of muscles photos, models and animations located in Anatomy & Physiology Revealed, My Course Content, List (Muscles Pelvic course content code: WmNdj) and Module-Muscular.

Additionally, some nice human model muscles may be found with content code RkFmr, Module-Muscular

## **9. HUMAN BRAIN**

APR in Connect has a specific list of brain photos, models, and histology located in Anatomy & Physiology Revealed, My Course Content, List (Brain and Cranial Nerves course content code: jRhtM) and Module-Nervous.

## **10. PERIPHERAL NERVES of the HUMAN**

APR in Connect has a specific list of peripheral nerve photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Peripheral Nerves course content code: EgvF9) and Module-Nervous.

## **11. SENSORY ANATOMY of the HUMAN**

APR in Connect has a specific list of sensory photos and models located in Anatomy & Physiology Revealed, My Course Content, List (Sensory course content code: PczbR) and Module-Nervous.

# **BIO 2320 HUMAN ANATOMY & PHYSIOLOGY 2**

## **1. ENDOCRINE ANATOMY**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Endocrine pkrMv for Gross Anatomy and kzpZ2 for Endocrine Histology) and Module-Endocrine and “My Histology”.

## **2. BLOOD**

APR in Connect has histology of blood cells. Go to My Course Content, List (Blood e89Jx), Module-Cardiovascular and click on the My Histology link. You may need to turn off the tags and highlighting.

## **3. ANATOMY OF THE HEART**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Heart PFX9L) and Module-Cardiovascular. Make sure to look at the My Dissection, My Animation, and My Histology.

#### **4. BLOOD VESSELS**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Blood Vessels qYh6q) and Module-Cardiovascular. Make sure to look at the My Dissection and My Animation.

#### **5. RESPIRATORY ANATOMY**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Respiratory ZfjZD) and Module-Respiratory. Make sure to look at the My Dissection and My Histology.

#### **6. DIGESTIVE ANATOMY**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Digestive tGZgk) and Module-Digestive. Make sure to look at the My Dissection and My Histology.

#### **7. URINARY AND REPRODUCTIVE ANATOMY**

APR in Connect has a specific list of cadaver photos located in Anatomy & Physiology Revealed, My Course Content, List (Urinary/Reproductive bKYQn and Modules-Urinary or Reproductive). Make sure to look at the My Dissection and My Histology.