



INTEGRATED ANATOMY & PHYSIOLOGY

COURSE DESCRIPTION:

This advanced, in-depth Health Science course is taught through Weber State University as a Concurrent Enrollment class.

Year Long

Advanced Health Science

This is a yearlong, double class period course.

- **Integumentary system**

- **Skeletal system**

- **Muscular system**

- **Nervous system I**
 - **Overview**
 - **Cell Biology**
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- **Nervous system II**
 - **Spinal cord**
 - **Autonomic Nervous System**
 - **Brain Anatomy & Function**
 - **Cranial nerves**

- **Nervous system III**
 - **Motor systems**
 - **Reflexes**
 - **Sensory systems**

- **Endocrine system**

- **Cardiovascular system I**
 - **Blood**
 - **Lymphatic system**
 - **Immunity)**

- **Cardiovascular system II**
 - **Heart**
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- **Respiratory system**

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- **Digestive system**

- **Urinary system**

- **Reproductive system**





DAVIS ESSENTIAL SKILLS & KNOWLEDGE

