

Course Standard 11

HS-EHS-11

Investigate the anatomy, physiology, and basic pathophysiology of the digestive system, and perform technical skills related to the system.

- 11.1 Analyze the basic structures and functions of the digestive system.
- 11.2 Identify and explain medical terms related to the digestive system, and utilize when documenting in the electronic medical record.
- 11.3 Compare and contrast chemical and mechanical digestion.
- 11.4 Trace the path of food throughout the digestive pathway.
- 11.5 Identify the gastric secretions and describe the function of each.
- 11.6 Explain the process of absorption.
- 11.7 Research common diseases, disorders, and emerging diseases of the digestive system including pathophysiology, prevention, diagnosis and treatment that might be utilized.
- 11.8 Demonstrate measuring height, weight, and Body Mass Index (BMI), and document in electronic medical record.