

Anatomy and Physiology YAG – 6 weeks

First Semester	Second Semester
1st Six Weeks	4th Six Weeks
<p><u>Introduction: Processes of Anatomy and Physiology Investigations (1 day for the entire unit)</u> AP.1A, AP.1B, AP.2A, AP.2B, AP.3A, AP.3B, AP.3C, AP.3D, AP.3E, AP.3F, AP.3G, AP.3H, AP.4A, AP.4B, AP.4C, AP.4D, AP.4E, AP.4F</p> <p><u>Unit 01: Foundations of Human Anatomy and Physiology (6 days for the entire unit)</u> AP.1A, AP.1B, AP.3A, AP.3B, AP.3C, AP.3D, AP.3F, AP.3G, AP.3H, AP.7A, AP.7B, AP.11A</p> <p><u>Unit 02: Cells, Cellular Processes, and Tissues (8 days for the entire unit)</u> AP.1A, AP.1B, AP.2A, AP.3E, AP.3F, AP.3G, AP.3H, AP.5A, AP.7A, AP.11A, AP.11B, AP.13A</p> <p><u>Unit 03: Integumentary System (10 days for the entire unit)</u> AP.3E, AP.3F, AP.3G, AP.3H, AP.4B, AP.4C, AP.4D, AP.4E, AP.4F, AP.10A, AP.10B, AP.11A, AP.11D</p>	<p><u>Unit 10: Endocrine System (4 days for the entire unit)</u> AP.4A, AP.4B, AP.4D, AP.9B, AP.11A</p> <p><u>Unit 11: Blood, Lymphatic System, and Immunity (10 days for the entire unit)</u> AP.1A, AP.1B, AP.2A, AP.2B, AP.3F, AP.3G, AP.3H, AP.4B, AP.4F, AP.7B, AP.9A, AP.9B, AP.9C, AP.10A, AP.10B, AP.11A</p> <p><u>Unit 12: Cardiovascular System (11 days for the entire unit)</u> AP.3F, AP.3G, AP.3H, AP.4B, AP.4F, AP.6C, AP.6D, AP.7B, AP.8A, AP.8B, AP.8C, AP.9A, AP.9B, AP.11A, AP.11D</p>
2nd Six Weeks	5th Six Weeks
<p><u>Unit 04: Bone Tissue and the Skeletal System (7 days for the entire unit)</u> AP.3F, AP.4B, AP.11A, AP.11B</p> <p><u>Unit 05: Joints of the Skeletal System (6 days for the entire unit)</u> AP.4A, AP.4B, AP.6A, AP.6D, AP.11B</p> <p><u>Unit 06: Muscular System (10 days for the entire unit)</u> AP.3E, AP.3G, AP.3H, AP.4B, AP.6A, AP.6D, AP.6E, AP.8A, AP.8B, AP.8C, AP.11A</p>	<p><u>Unit 13: Respiratory System (11 days for the entire unit)</u> AP.2A, AP.2B, AP.3E, AP.3F, AP.3G, AP.3H, AP.4A, AP.4E, AP.4F, AP.6D, AP.7A, AP.9A, AP.9B, AP.9C, AP.10A, AP.10B, AP.11A</p> <p><u>Unit 14: Digestive System, Nutrition, and Metabolism (11 days for the entire unit)</u> AP.1A, AP.1B, AP.3E, AP.3F, AP.3G, AP.3H, AP.4B, AP.4D, AP.5B, AP.5C, AP.5D, AP.11A</p>
3rd Six Weeks	6th Six Weeks
<p><u>Unit 07: Basic Structure and Function of the Nervous System (5 days for the entire unit)</u> AP.3G, AP.3H, AP.4A, AP.4B, AP.8A, AP.10A, AP.10B, AP.11A, AP.11D</p> <p><u>Unit 08: Divisions of the Nervous System (6 days for the entire unit)</u> AP.4A, AP.4B, AP.4D, AP.8B, AP.8C, AP.11A, AP.11B</p> <p><u>Unit 09: Introduction to Sensory Function (4 days for the entire unit)</u> AP.3E, AP.6C, AP.7A, AP.7B, AP.11A</p>	<p><u>Unit 15: The Urinary System and Water, Electrolyte, and pH Balance (8 days for the entire unit)</u> AP.1A, AP.1B, AP.3F, AP.3G, AP.3H, AP.4A, AP.4B, AP.4C, AP.7A, AP.9A, AP.9B, AP.9C, AP.11A, AP.11D</p> <p><u>Unit 16: Reproductive System, Pregnancy, Growth, and Development (10 days for the entire unit)</u> AP.1A, AP.1B, AP.3H, AP.4B, AP.4D, AP.4F, AP.10A, AP.10B, AP.11A, AP.11B, AP.12A, AP.12B, AP.12C</p> <p><u>Unit 17: Demonstrating Practical Understanding of Anatomy and Physiology (4 days for the entire unit)</u> AP.1A, AP.1B, AP.2A, AP.2B, AP.3F, AP.3H, AP.11A</p> <p><u>Unit 18: Technological Applications in Medicine (4 days for the entire unit)</u> AP.3A, AP.3B, AP.3C, AP.3D, AP.3G, AP.3H, AP.4A, AP.4D, AP.4F, AP.6B, AP.11C, AP.13A, AP.13B</p>

Student Expectations (TEKS) in black: Not identified by TEA as part of the assessed curriculum