Basic Anatomy and Physiology Course Philosophy

**Philosophy:** This course covers the anatomy and physiology of all of the body systems and is designed for students entering medical technology, radiology, nutrition, and secondary education with teaching emphasis in biology.

**Objectives:** Students should be able to:
- Understand the human anatomy of every body system.
- Understand the basic physiology of every body system sufficiently to succeed in their chosen program.
- Understand the basics of hematology, clotting mechanisms and immunology.
- Understand the anatomy and physiology of the kidney.

**Course Teaching Requirements:** The following should be followed by all instructors teaching this course (online and in the traditional setting).
- The following chapters should be covered: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 and 19.
- Students will not be allowed to use a “word bank” during laboratory tests.
- The final exam must have a comprehensive component and must be proctored.

**Assessment:** All instructors are expected to participate in the assessment of the course as directed by the lead instructor.

**Contact Information:**
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