Biology 115 Human Biology

Student Learning Outcomes

- 1. Students will be able to identify and/or describe the various organelles of a human body cell, explain their functions, and apply this knowledge to the concept of homeostasis.
- 2. Students will be able to identify and/or describe the primary tissues of the human body, explain their relevant features ad explain the relationship of these tissues to the overall function of the organs they are a part of.
- 3. Students will be able to demonstrate knowledge of the basic terminology needed to understand and study the human body including terminology pertaining to body position, directional terminology, body cavities and the planes and sections of the human body.
- 4. Students will be able to identify, define, describe and/or explain the various organs of the human body systems as to their basic anatomical features and physiological, focusing on the maintenance of homeostasis and relationships to some relevant major diseases and/or pathological conditions.