## Sample SLOs for:

## **Anatomy**

Analyze and comprehend the structure and components of matter, composite cells and cellular metabolism of the human body.

Analyze, comprehend some basic concepts of chemistry, a science that studies of substances and the changes as basic elements.

Analyze and comprehend the basic unit of structure of the human body, cellular organization and functions mechanisms used to transport material at the level of the cellular metabolism.

Analyze and comprehend the organization at the tissue level and understand the function of four types of tissues.

Understand and comprehend the structure and function of the human skin and the integrumeutary system.

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Describe and comprehend the bones that form the frame work for the human body, the principles of support, movement and the muscular system.

Comprehend the integration and co-ordination system of the human body.

Comprehend, describe the structure and functions of the special senses of the human body.

Comprehend, describe the structure and function of the endocrine system.

Comprehend the system involved in maintenance of the human body – blood, cardiovascular system and lymphatic system.

Comprehend the structure and function of the digestive system and the metabolism of the human body.

Comprehend the anatomy and physiology of urinary system and its role in maintaining the internal environment by the process of excretion.

Comprehend the roles of several body systems in maintaining proper concentration of water, electrolyte and acid- base balance.

Comprehend the anatomy and physiology of the male and female reproductive systems and the continuity of human life through process of pregnancy, growth and development.

Source: http://collegeofsanmateo.edu/sloac/slos\_course/asl/docs/asl112slos.pdf

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Note: These sample SLOs are provided as a model for the creation of SLOs for your own course or program. If you have questions, or would like assistance in writing SLOs, please contact Dr. Gary Williams, Instructional Assessment Specialist, at (909) 389-3567 or gwilliams@craftonhills.edu