

BIO 105

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subject and course number

Textbooks and Materials to be Purchased by Students

COURSE CONTENT

copy. The structure and
cells and tissues will be examined.
cell structure of the human
human body will be described using general

1. There will be a brief introduction to microsc
Cellular processes functions of
2. The principal systems of the h
directional terms

3. The components of the human skeleton will be
described.

4. Articulations of the human skeleton will be examined.
described.

5. The principal skeletal muscles in different regions of the body will be
6. The organization of the human nervous

Another function of the seminar is a review of the previous week's work by a written test of the week's work and a discussion of the important concepts. The lab will illustrate the principles of anatomy and physiology, including the use of models, charts, and diagrams. The lab will demonstrate the use of microscopes, dissection, and video tapes.

R. COURSE EVALUATION

weekly evaluations	30%
Mid-term lab exam	5%
Final lab exam	10%

Mid-term theory exam 25%