

Enzymes Review

GENERAL BIOLOGY LABORATORY BSC 1005L

Note: The following learning objectives are meant to represent a general overview of the BSC1005L - and by no means are to be used as an all inclusive study guide. Requisites for this course include all assigned readings, handouts, written assignments, movies and lectures as well as any extra projects. Students are responsible for all the assigned materials regardless of whether or not said materials have been specifically covered or addressed during class. As always, students with questions regarding assignments, whether covered in class or not, are welcome to come to my office during office hours, or by appointment, or may e-mail me at: arodrigu@broward.edu their questions to me and I will respond in a timely manner. Upon successful completion of this unit, the students should be able to:

1. List the functions of Proteins.
2. What is the linking formed by amino acids called?
3. How the pH scale does affects proteins?
4. How temperature does affect proteins?
5. What is the Benedict's test?
6. List and describe the structures of proteins.
7. What happened in the experiments with yeast and the two sugars? Why?