

### **Biology 1020 and 1030 and the former Biology B 71.125**

The university bookstore is selling a booklet of the old exams (from ***Biology B 71.125***) for the **Biology 1020 and 1030 courses**. All the exams have answer keys but there are no explanations for the answers (there are also some corrections to the answer keys, please see the Biology department web site for the details).

The former ***Biology B 71.125*** (first year Biology course with the lab section) divided into two half courses **1020 and 1030** in the fall of the 2006.

The materials and the contents of the course almost remained unchanged. The order of the material's presentation has changed.

I do get a lot of question from students about how they could use these exams for the new courses. Here I will try to explain how to use these exams in case some students want to use them as a practice tool.

Please first read the following:

**1-**The former course was a full course running from the September to the April.

**2-**The former course had four exams, one in the October or the November, one in the December, one in the February or the March and one in the April.

**3-**Each exam had a lecture section and a lab section.

**4-**For the lecture sections:

**a-**The October or the November exam did cover lectures from the September to the date of the test.

**b-**The December exam did cover the lectures from the September to the December.

**c-**The February or the March exam did cover lectures from the January to the date of the test.

**d-**The April exam was cumulative so the students needed to know all the lectures from the September to the April.

**5-**For the lab sections:

**a-**The October or the November exam did cover labs from the September to the date of the test.

**b-**The December exam did cover all the labs from the September to the

December.

c- The February or the March exam did cover labs from the January to the date of the test.

d- The April exam did cover all the labs from the January to the April.

Here is a sample guide about how you can use these old exams for the **Biology 1020 or 1030**. Please note that this is just a sample guide and you are still responsible for all the materials in your course outline, your class notes and your textbook.

The order of material's presentation and the order of the questions could change from year to year and it will depend on which textbook is in use or which professor is teaching the course.

**For the Biology 1020, tests 1 and 2:**

A- You can use the *November 2/2004* and the *October 31/2005* tests for both the lecture and the lab sections.

B- You can use the *December 15/2004* (questions 1-10 and questions 51-60) and *December 12/2005* (questions 1-10 and questions 51-60) for both the lecture and the lab sections.

C- You can also use the *April 19/2005* (some questions from 1-13) and *April 11/2006* (some questions from 1-15) for the lecture section.

**For the Biology 1020 final exam:**

A- You can use the *November 2/2004* and the *October 31/2005* for both the lecture and the lab sections.

B- You can use the *December 15/2004* (questions 1-10 and questions 51-60) and *December 12/2005* (questions 1-10 and questions 51-60) for both the lecture and the lab sections.

C- You can use the *April 19/2005* (questions 1-13, questions 57-81 and questions 117-120) and *April 11/2006* (questions 1-15, questions 58-80 and questions 117-120) for both the lecture and the lab sections.

**For the Biology 1030 mid-term test:**

A- You can use the most of the questions from *February 28/2005* and the *February 27/2006* for both the lecture and the lab sections.

**B-**You can use the *April 19/2005* (questions 31-55 and questions 82-116) and *April 11/2006* (questions 31-57 and questions 81-116) for both the lecture and the lab sections.

**For the Biology 1030 final exam:**

**A-**You can use the *February 28/2005* and the *February 27/2006* for both the lecture and the lab sections.

**B-**You can use the *December 15/2004* (questions 11-50 and questions 61-80) and *December 12/2005* (questions 11-50 and questions 61-80) for both the lecture and the lab sections.

**C-**You can use the *April 19/2005* (questions 14-55 and questions 82-116) and *April 11/2006* (questions 16-57 and questions 81-116) for both the lecture and the lab sections.

I do not offer tutorial sessions for the mid-term exams for the **Biology 1020 or 1030**. I will try to offer tutorial sessions for the final exams for the both courses if there are enough interested students ask for them.

If you have difficulty with any of the questions from the above exams please let me know and I will try to help you with the online tutoring section of the web site. Good Luck.