### **Biology Department/York Federation of Students**

# **Course Evaluation Questionnaire**

Course: BPHS\_2090 3.0 (Current Topics in Biophysics)\_(fall, 2013)

Instructor: Roger Lew

Please answer all questions as accurately and honestly as you can. Write your additional comments in the space(s) provided. Do not sign this form. The instructor will ask a student representative to collect the forms. Circle only one response per statement. A rating of 1 represents the *least* positive response and a rating of 5 represents the *most* positive response.

#### **Motivation:**

1. I took this course because it was: **Required** (6) **Elective** (9)

Rating of the Course:		least			most positive	mean
2.	The course fulfilled the description given in the syllabus	1()	2( )	3(4)	<b>4</b> <sub>(6)</sub> <b>5</b> <sub>(5)</sub>	4.07
3.	The required course note(s) were useful	1()	<b>2</b> (2)	<b>3</b> <sub>(2)</sub>	<b>4</b> (8) <b>5</b> (2)	3.71
4.	The required readings were useful	1()	2(2)	3(6)	<b>4</b> (4) <b>5</b> (2)	3.43
5.	The grading system was fair	1()	2( )	<b>3</b> (3)	<b>4</b> (7) <b>5</b> (3)	3.87
6.	I feel I learned a great deal taking this course	1( )	<b>2</b> (3)	<b>3</b> (1)	<b>4</b> (5) <b>5</b> (5)	3.86
7.	The course content was interesting	1( )	2( )	<b>3</b> (3)	<b>4</b> (2) <b>5</b> (10)	4.47
8.	Rate this course overall	1( )	2( )	3(4)	<b>4</b> (7) <b>5</b> (4)	4.00

#### Comments: What did you like most/least about the course?

- Most: Lectures are very interesting! Least: Readings had too many equations; wasn't sure about the marking schemes for assignments.
- Most: Interesting topics, ver well communicated concepts. Least: A bit too much math.
- Most: Involving application of the basic physics to biological topics is always interesting. Least: You can't really do much about it because of the fact that this is an introductory biophysics course, but I wish it was more in depth.
- Most: ---. Least: Teachings and readings were vague.
- Most: Most of the material covered seemed useful for knowing about the way biological species operate. Least: I was confused a lot, lost at times and couldn't follow the material.
- Most: Content. Least: Organization and flow of the content.
- Most: Direct application to research volunteer role at [redacted]. Least: Complex equations that I'm still not sure what to use for.
- Most: It showed the physical aspects of the biological side. Least: The way everything was crammed.
- Most: Challenging thinking in different ways to approach the problems. Least: Concepts are too abstract.
- Most: ---. Least: We do not know the application of the stuff and formulas.
- Most: The way Dr. Lew has been going through the lecture material. Least: ---.
- Most: Good lectures.

#### Comment on the Marking Scheme:

• Marking scheme is very fair. • Not specific in marking scheme for assignments. • Fair. • Good.

## **Rating of the Instructor:**

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9.	The instructor's command of the course material was extensive	1( )	<b>2</b> (1)	<b>3</b> <sub>(3)</sub>	<b>4</b> <sub>(5)</sub> <b>5</b> <sub>(6)</sub>	4.07	
10.	The instructor's presentations were well organized	1()	<b>2</b> (1)	<b>3</b> (3)	<b>4</b> <sub>(6)</sub> <b>5</b> <sub>(5)</sub>	4.00	
11.	The instructor explained difficult or abstract concepts well	1()	2( )	3(8)	<b>4</b> (3) <b>5</b> (4)	3.73	
12.	Graded material was returned promptly	1()	2( )	<b>3</b> (1)	<b>4</b> (4) <b>5</b> (10)	4.60	
13.	The instructor was available and willing to answer questions	1()	2( )	3( )	<b>4</b> (6) <b>5</b> (9)	4.60	
14.	The instructor was able to stimulate interest in the course	1()	2( )	<b>3</b> (1)	<b>4</b> (5) <b>5</b> (9)	4.53	
15.	Considering all factors, rate the instructor	1()	2( )	3(2)	<b>4</b> (7) <b>5</b> (6)	4.27	

### Comment on the abilities of the instructor:

- Professor Lew is a great lecturer. His lectures are very informed and interesting.
- Very knowledgeable and actively interested in the course content; conveys concepts extremely well; made each lecture enjoyable.
- Interacts with students, answers questions properly; however, it is hard to understand his teachings.

- Interesting to listen to, passionate, and overall a good prof. Can be a little over-confident of the knowledge and abilities of students in the class and thus seems to assume that class is completely following.
- He was a fun prof to be around and very friendly.

### **Retake:**

16. Ignoring any degree or professional requirements, would you have enrolled in this course knowing what you now know? **YES** (13) **NO** (2)

## Advice to Prospective Students Thinking About Taking the Course?

- It's common sense but read course notes posted on Moodle and pay attention during lecture.
- Aside from brushing up on your math skills a bit, don't be afraid of the math itself involved in the problems and assignments.
- The main point is to ask questions when you don't understand the topic. The professors are usually ready to help you out. Also, it's best to attend every class for a better understanding.
- Course differs a lot from most other subjects.