

## **Bios454/Chem454 Biochemistry II Spring 2004**

**To be properly enrolled, you must enroll in one lecture and one discussion:**

22721	LECT	0100 – 0150	M W F	00F4 LC
22750	DISC	1200 – 1250	M	389 BSB
22739	DISC	1100 – 1150	T	385 BSB

**Instructors:**

Constance Jeffery, Ph. D.	cjeffery@uic.edu	4252MBRB	996-3168
Louise Anderson, Ph. D.	louise@uic.edu	3278SES	996-4547
Brian Nichols, Ph. D.	bnichols@uic.edu	4152MBRB	996-5064

**Office hours by appointment.**

**Teaching Assistants:**

M 12:00pm 0389 BSB

Diana Arsenieva

E-mail: darsen1@uic.edu

T 11:00am 0385 BSB

Elena Gracheva

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**Textbook:**

Title: Fundamentals of Biochemistry (Upgrade Edition)

Authors: D. Voet, J. G. Voet, and C. W. Pratt

Publisher: Wiley

**\*\*\*Take quizzes in discussion section.\*\*\***

## **Bios454/Chem454 Biochemistry II**

### **Spring 2004**

**Course Description:** 4 hours. Continues Bios452/Chem452. Carbohydrate and lipid metabolism, electron transport. Metabolism of amino acids, nucleic acids, proteins. Biosynthesis of macromolecules and regulation of macromolecular synthesis.

**Prerequisite:** Bios452/Chem452

#### **Grading Information:**

A maximum of 500 points can be earned during this semester as follows:

Exams, 4 @ 100 pts.	400 points
Quizzes, 3 @ 25 points	75 points
Homework, 25 points	25 points

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Total	500 points
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#### **Here is the scale for final grades:**

<b>Point total (% of maximum)</b>	<b>Grade</b>
85 or more	A
71 – 84	B
56 – 70	C
50 – 55	D
Below 50	F

**\*\*\*Quizzes are to be taken in Discussion Section.\*\*\***