

General Chemistry: Metabolism

Spring 201

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Office Hours: Wednesday and Friday following lectures. However, students are encouraged to contact the instructor by phone or email at any time

Lecture: Monday, Wednesday, Friday, 8:00 am - 9:00 am, Reichardt 201

Required Textbook:

Biochemistry Concepts and Connections

Dean R Appling, Spencer J Anthony-Cahill and Chiriprotein, lipid, and carbohydrate acid structure, amino acid metabolism, glycolysis, phosphometabolism, structure and function of proteins, lipids and carbohydrates

2. Comprehend the concept of metabolic pathways.
3. Discuss biomedical/disease-related aspects of protein function.
4. Generalize the concept of signal transduction.

Instructional Methods:

The teaching methods employed in this course will consist of lectures by the Instructor. Reading of sections is done according to the lectures.

Grading

Exams: There will be 4 term exams (100 points each) and a final exam (100 points).

Participation: Class participation in the form of discussion

