

Adjunct Opportunity, American University, Washington, DC

The American University Department of Chemistry is looking for an adjunct instructor to teach CHEM 561 in the spring semester (T,Th 6:45 - 8:00). The description of the course from the catalog is listed below. Also included is the description of CHEM 560, Biochemistry I, which is the prerequisite for the course, and is being offered this Fall semester.

CHEM-561

Biochemistry II (3)

Course Level: Undergraduate/Graduate

Biochemistry is the study of the chemistry of life. This course, the second of a two-course sequence, focuses on metabolism and bioenergetics; carbohydrate and lipid structures, functions, and metabolism; amino acid and nucleotide biosynthesis, and metabolic regulation and hormones. Usually offered every spring. Prerequisite: CHEM-560

CHEM-560

Biochemistry I (3)

Course Level: Undergraduate/Graduate

Biochemistry is the study of the chemistry of life. This course, the first of a two-course sequence, focuses on structures and functions of amino acids, proteins, DNA, and RNA; enzyme kinetics; mutation and Central Dogma. Usually offered every fall. Prerequisite: one year of organic chemistry.

There is also an on-going search for a tenure track biochemist at the assistant professor level who will be appointed for August 2012.

<http://www.american.edu/hr/Ft-Faculty.cfm#CHEM>

To Apply:

For more details, please contact:

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