

Part time job opportunity

The Pathways Bioinformatics & Biomolecular Center is looking for a highly motivated undergraduate (up-sophomore or higher), or Master student to serve as computer system manager. The candidate should have experience and skill in window, linux operating system and networking.

Job Title: IT Research Assistant

Job location: The Pathways Bioinformatics & Biomolecular Center, located in the Marshak BLDG, Rooms 1101 and 1102.

Responsibilities:

- a) Manage the computer facility and the **local network** in the room 1101 and room 1102. The operating systems are windows and Linux.
- b) Order or download and maintain all necessary software for research projects and Bioinformatics course in 2007 Spring and 2007 Summer Medical Bioinformatics Workshop.
- c) Website reconstruction and maintenance.

Candidates are strongly recommended to participate in research projects in

- i) Computer graphic and programming to assist the teaching of "Math Art and Molecular Science" in 2007 Spring;
- ii) Computation in molecular structural bioinformatics.

Working hours: 4-10 hour per week, depending on the extent of participation in research. The hour rate of the stipend is \$10-\$14, depending on the candidate's experience.

Interested students send resume with a brief description of research interest to Dr. Yuying Gosser at pathways@sci.cny.cuny.edu before Christmas, and an interview will be scheduled.