

## Careers at RFCUNY Job Openings

Job Title Bioinformatics programmer

**PVN ID** HC-1709-002064

**Category** Research

**Location** HUNTER COLLEGE

**Department** Computer Science

Status Full Time

**Annual Salary** \$45,000.00 - \$68,000.00

Hour(s) a Week 35

Closing Date Jan 29, 2018 (Or Until Filled)

## **General Description**

Department of Computer Science at Hunter College and The Center for Translational and Basic Research (CTBR) in CUNY are seeking a Bioinformatics Programmer. The candidate is expected to develop web services and graphic user interfaces for the dissemination of software and knowledge base, as well as distributed applications in a cloud computing environment.

## **Other Duties**

Other duties may include:

- 1. Set up computer hardwaare and software.
- 2. Maintain Linux operating system.
- Manage Oracle database server.

## **Qualifications**

**Minimum requirements:** The incumbent must have a B.S. in bioinformatics, computational biology, computer science, and/or related fields. The incumbent also must have strong experiences in web application development and relational database management system; effective communication skills; self-motivated and independent.

Preferred qualifications: Expertise in python programming on Linux; familiar with statistics and machine

earning methods; experiences in distributed computing using Spark.	